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## ANNUAL STATISTICS


## ALBERTA OIL AND GAS INDUSTRY

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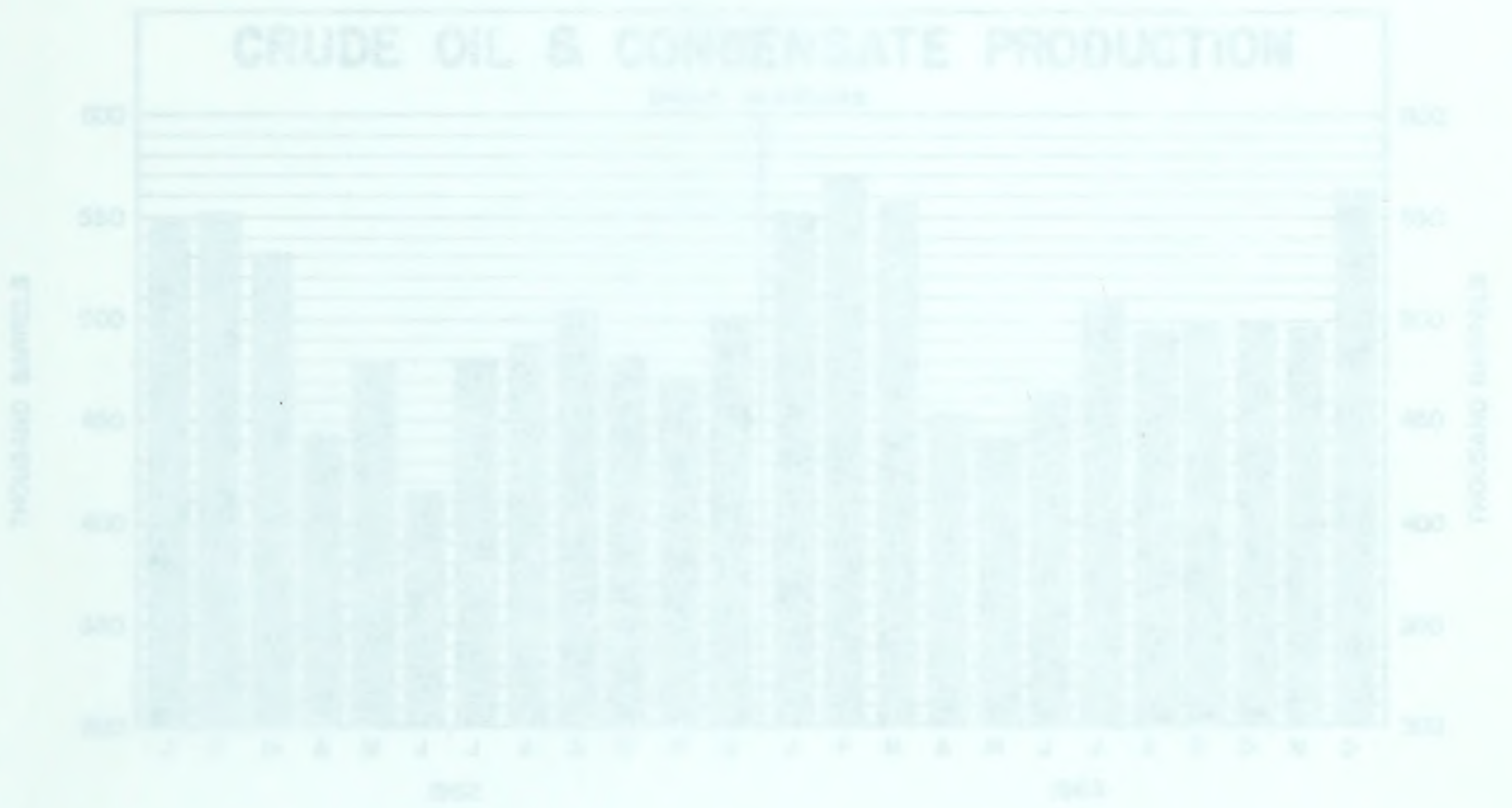
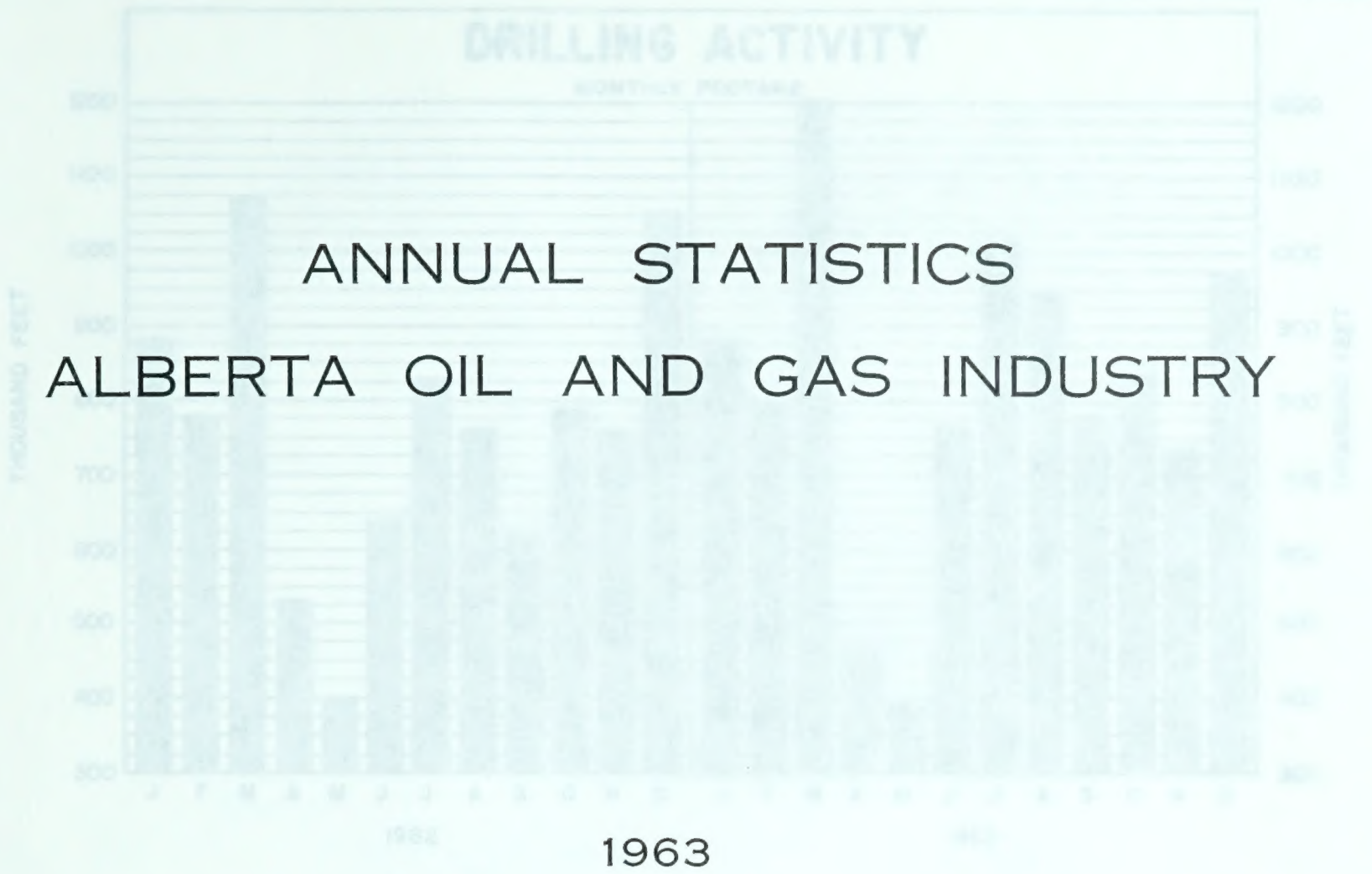


Alberta  
Energy Resources  
OIL AND GAS CONSERVATION BOARD  
603 SIXTH AVENUE SOUTH WEST • CALGARY, ALBERTA





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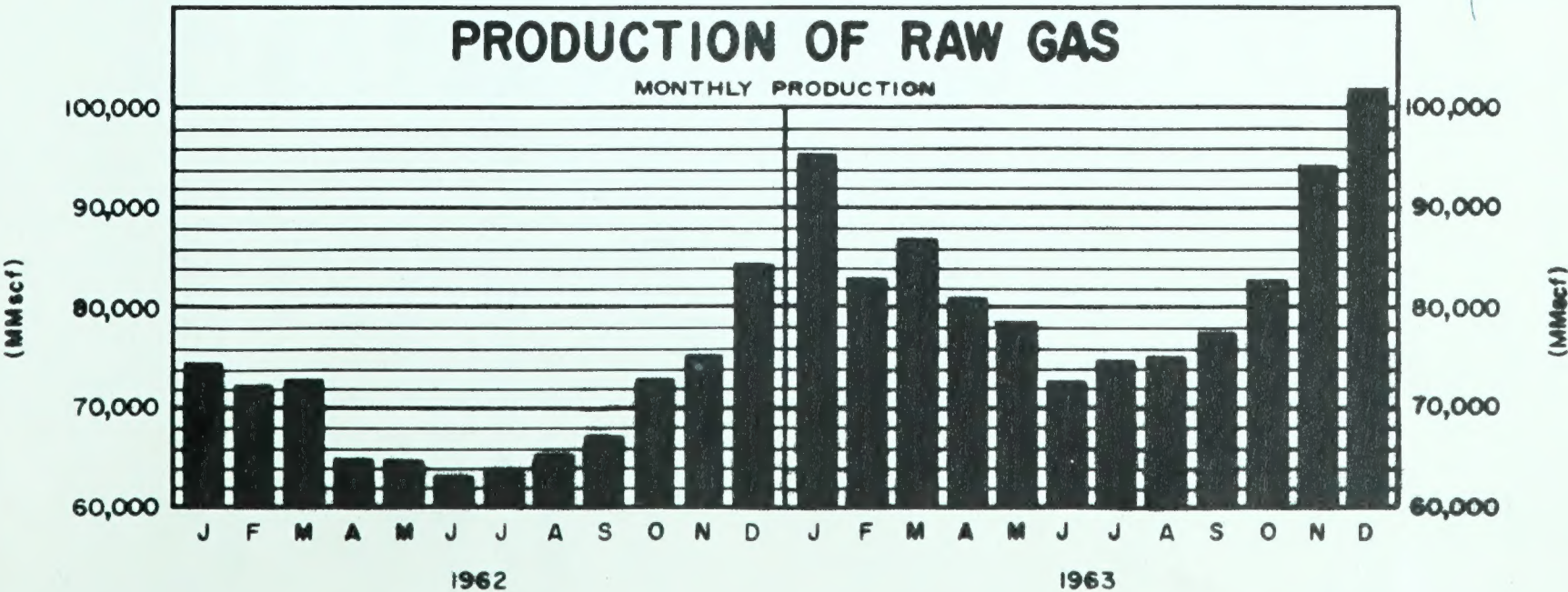
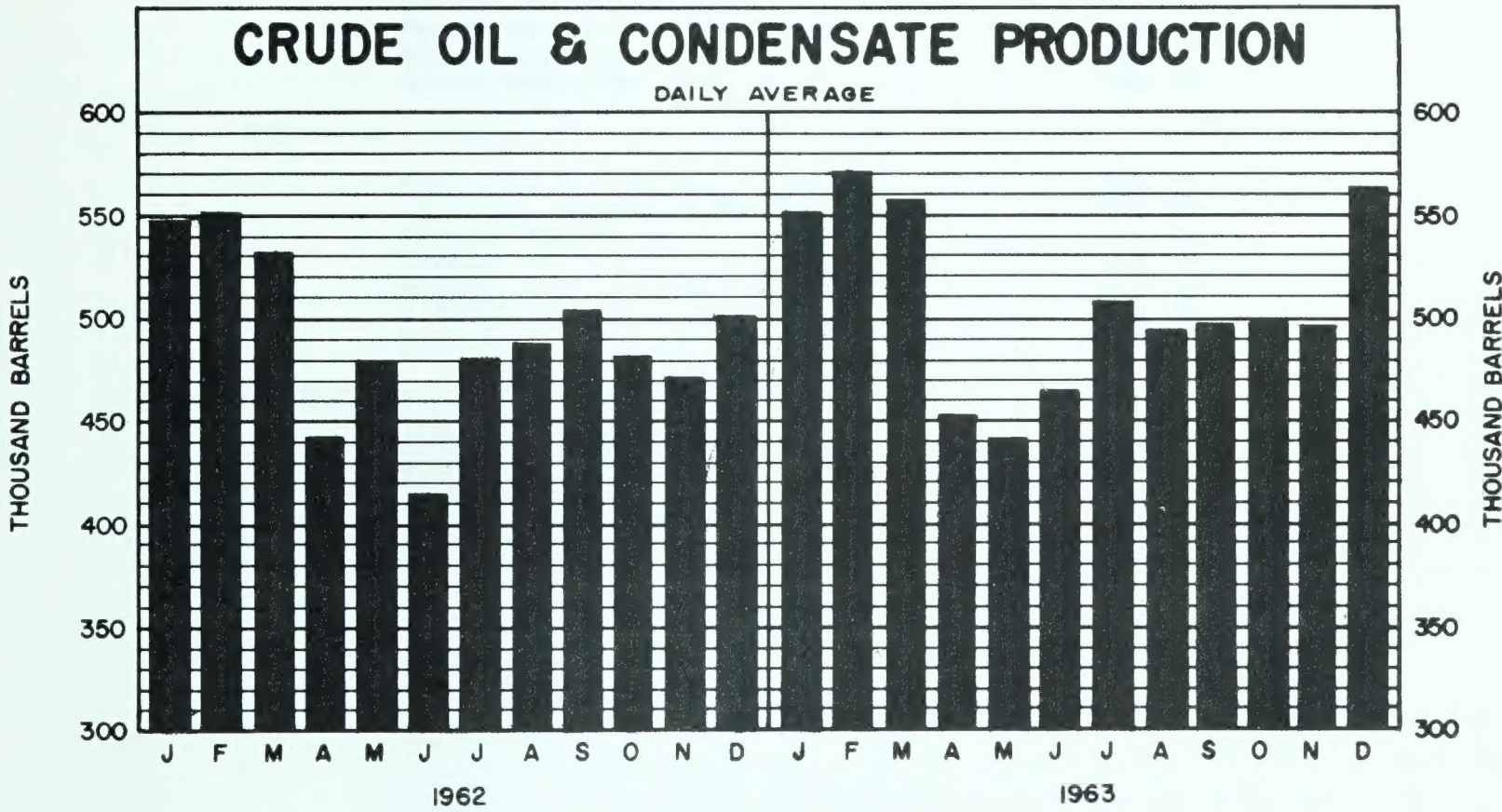
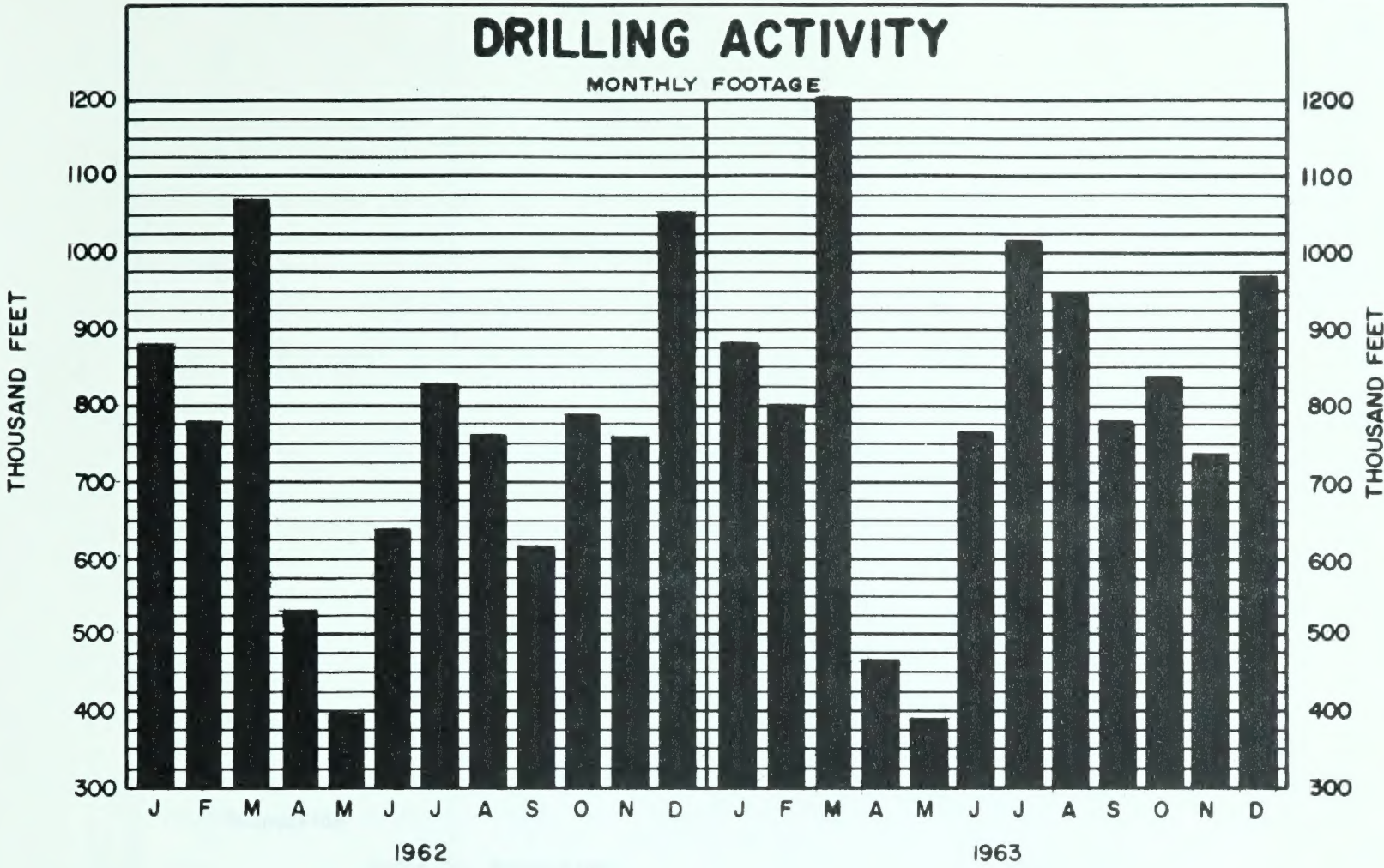


OIL AND GAS CONSERVATION BOARD  
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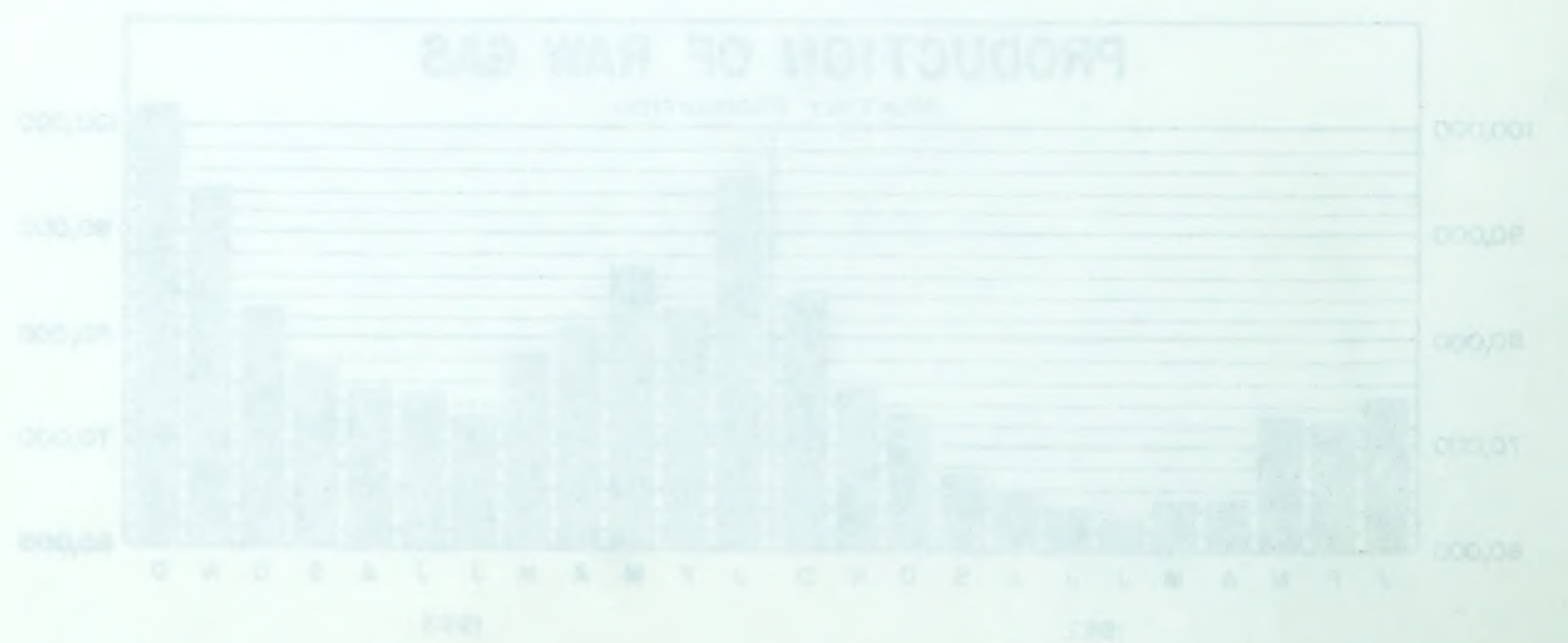
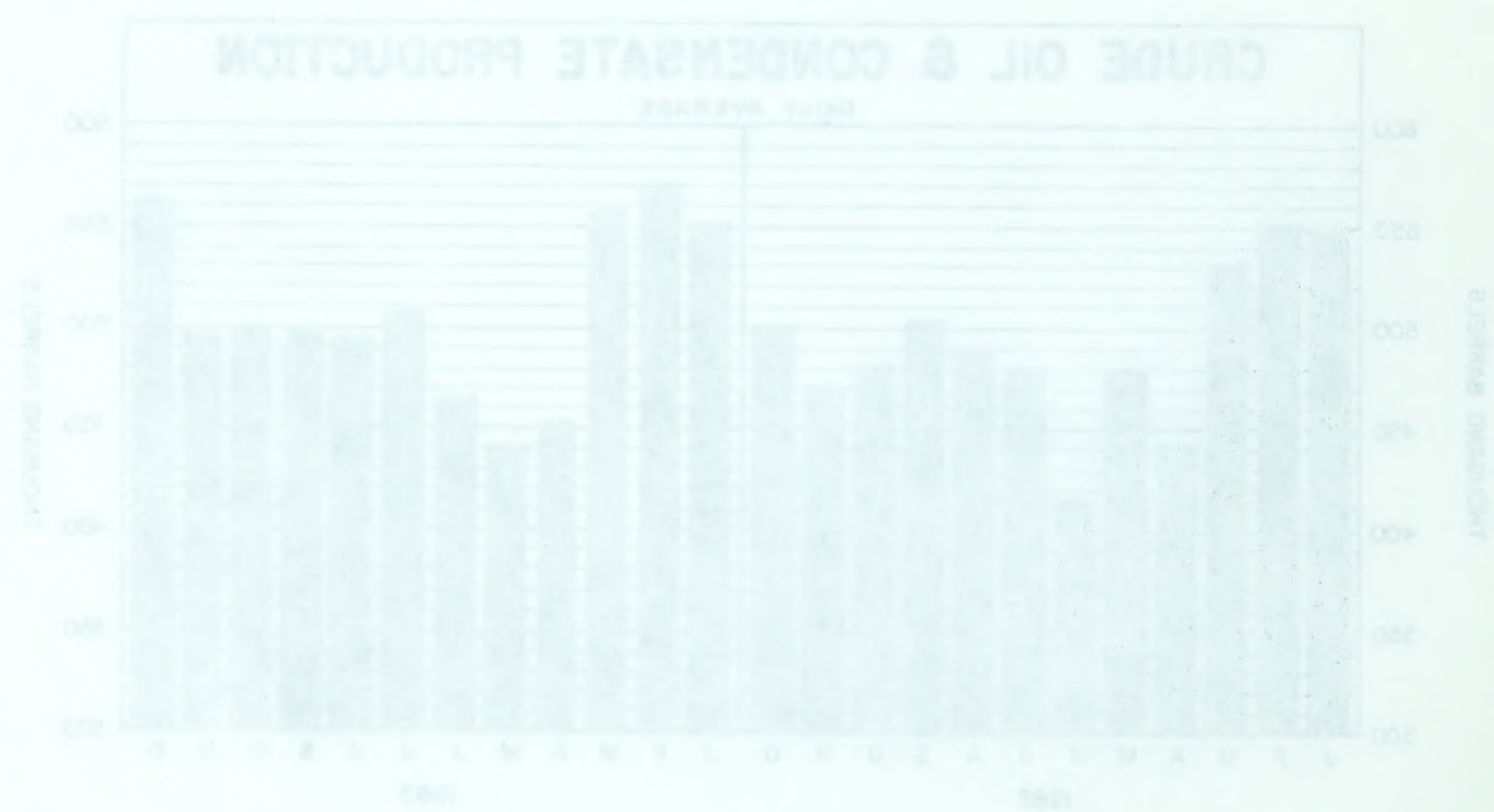
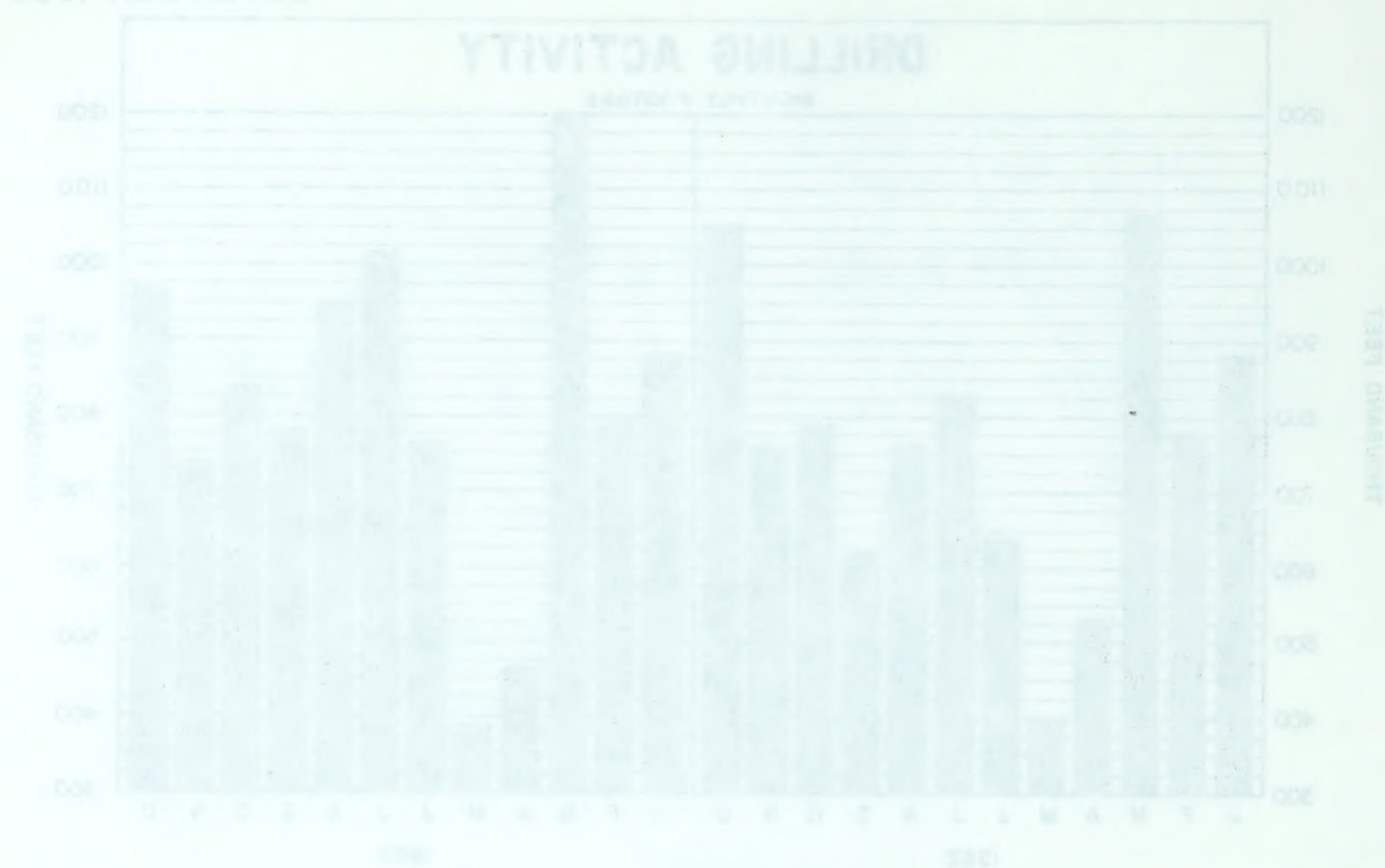
ANNUAL STATISTICS  
ALBERTA OIL AND GAS INDUSTRY

1963











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## DEFINITIONS

THE FOLLOWING DEFINITIONS CONTAINED IN THE OIL AND GAS CONSERVATION ACT APPLY TO THIS REPORT.

1. "OIL" MEANS CONDENSATE OR CRUDE OIL, OR A CONSTITUENT OF RAW GAS, CONDENSATE, OR CRUDE OIL THAT IS RECOVERED IN PROCESSING, THAT IS LIQUID AT THE CONDITIONS UNDER WHICH ITS VOLUME IS MEASURED OR ESTIMATED.
2. "CRUDE OIL" MEANS A MIXTURE MAINLY OF PENTANES AND HEAVIER HYDROCARBONS THAT MAY BE CONTAMINATED WITH SULPHUR COMPOUNDS, THAT IS RECOVERED OR IS RECOVERABLE AT A WELL FROM AN UNDERGROUND RESERVOIR AND THAT IS LIQUID AT THE CONDITIONS UNDER WHICH ITS VOLUME IS MEASURED OR ESTIMATED, AND INCLUDES ALL OTHER HYDROCARBON MIXTURES SO RECOVERED OR RECOVERABLE EXCEPT RAW GAS OR CONDENSATE.
3. "CONDENSATE" MEANS A MIXTURE MAINLY OF PENTANES AND HEAVIER HYDROCARBONS THAT MAY BE CONTAMINATED WITH SULPHUR COMPOUNDS, THAT IS RECOVERED OR IS RECOVERABLE AT A WELL FROM AN UNDERGROUND RESERVOIR AND THAT IS GASEOUS IN ITS VIRGIN RESERVOIR STATE BUT IS LIQUID AT THE CONDITIONS UNDER WHICH ITS VOLUME IS MEASURED OR ESTIMATED.
4. "GAS" MEANS RAW GAS OR MARKETABLE GAS OR ANY CONSTITUENT OF RAW GAS, CONDENSATE OR CRUDE OIL THAT IS RECOVERED IN PROCESSING AND THAT IS GASEOUS AT THE CONDITIONS UNDER WHICH ITS VOLUME IS MEASURED OR ESTIMATED.
5. "RAW GAS" MEANS A MIXTURE CONTAINING METHANE, OTHER PARAFFINIC HYDROCARBONS, NITROGEN, CARBON DIOXIDE, HYDROGEN SULPHIDE, HELIUM AND MINOR IMPURITIES, OR SOME OF THEM, WHICH IS RECOVERED OR IS RECOVERABLE AT A WELL FROM AN UNDERGROUND RESERVOIR AND WHICH IS GASEOUS AT THE CONDITIONS UNDER WHICH ITS VOLUME IS MEASURED OR ESTIMATED.
6. "MARKETABLE GAS" MEANS A MIXTURE MAINLY OF METHANE ORIGINATING FROM RAW GAS, IF NECESSARY THROUGH THE PROCESSING OF THE RAW GAS FOR THE REMOVAL OR PARTIAL REMOVAL OF SOME CONSTITUENTS, AND WHICH MEETS SPECIFICATIONS FOR USE AS A DOMESTIC, COMMERCIAL OR INDUSTRIAL FUEL OR AS AN INDUSTRIAL RAW MATERIAL.
7. "PENTANES PLUS" MEANS A MIXTURE MAINLY OF PENTANES AND HEAVIER HYDROCARBONS WHICH ORDINARILY MAY CONTAIN SOME BUTANES AND WHICH IS OBTAINED FROM PROCESSING OF RAW GAS, CONDENSATE OR CRUDE OIL.
8. "PROPANE" MEANS, IN ADDITION OF ITS NORMAL SCIENTIFIC MEANING, A MIXTURE MAINLY OF PROPANE WHICH ORDINARILY MAY CONTAIN SOME ETHANE OR BUTANES.
9. "BUTANES" MEANS, IN ADDITION TO ITS NORMAL SCIENTIFIC MEANING, A MIXTURE MAINLY OF BUTANES WHICH ORDINARILY MAY CONTAIN SOME PROPANE OR PENTANES PLUS.

## NOTES

FROM MAY, 1963, THE REPORTING TO THE BOARD AND BOARD PUBLICATIONS HAVE REFLECTED THE ABOVE DEFINITIONS OF CONDENSATE AND PENTANES PLUS. BY THESE DEFINITIONS, THE LIQUID HYDROCARBONS RECOVERED FROM A GAS STREAM IN FIELD SEPARATION FACILITIES AND STORED AND SOLD FROM FIELD STOCK TANKS ARE NOW CALLED "CONDENSATE". ALL LIQUID HYDROCARBONS, OTHER THAN PROPANE AND BUTANES, RECOVERED IN GAS PROCESSING PLANTS ARE NOW CALLED "PENTANES PLUS". LIQUID HYDROCARBONS WHICH ARE DELIVERED TO THE GAS PROCESSING PLANT WITH THE GAS ARE NOT SEPARATELY REPORTED BUT ARE CONVERTED TO AN EQUIVALENT GAS VOLUME AND INCLUDED IN THE REPORTED PRODUCTION OF RAW GAS.

THE REPORTED PRODUCTION OF CONDENSATE, RAW GAS AND PENTANES PLUS FOR THE MONTHS OF JANUARY TO APRIL HAVE NOT BEEN CONVERTED TO BE CONSISTENT WITH THE REPORTING METHOD USED FOR THE REMAINDER OF THE YEAR.

THE PRODUCTION VOLUMES BY POOL OF CONDENSATE AND CRUDE OIL IN THIS PUBLICATION VARY FROM THE REPORTING BY MONTH DUE TO REVISIONS OF POOL BOUNDARIES. THE REVISION OF A POOL BOUNDARY WOULD NORMALLY MEAN AN EXTENSION TO INCLUDE AN UNDEFINED POOL WELL AND THE POOL PRODUCTION IS AMENDED HISTORICALLY BY MONTH TO INCLUDE THE NEW WELL.



COMPARATIVE SUMMARY OF PRODUCTION AND DISPOSITION

FOR THE PERIOD JANUARY TO DECEMBER

AVAILABLE SUPPLY					*CRUDE OIL & EQUIVALENT				
					GAS	PROPANE	BUTANES	SULPHUR	
PRODUCTION - ALBERTA	188,888,943	871,488,302	3,551,726	2,528,330	1,227,667				
IMPORTS - SASKATCHEWAN	298,671	-	-	-	-	-	-	-	-
BRITISH COLUMBIA	53,431	-	20,880	1,471	-	-	1,295	-	-
U.S.A.	-	75,003	-	-	-	-	-	-	-
TOTAL FOR DISPOSAL	189,241,045	871,563,305	3,572,606	2,529,801	1,227,667				
DISPOSITION									
INVENTORY	1,892,393	-	13,657	3,941	175,605				
PROCESSING SHRINKAGE	-	80,128,810	-	-	-	-	-	-	-
FLARED & WASTE	-	57,650,018	-	-	-	-	-	-	-
FUEL	-	38,751,278	-	-	-	-	-	-	-
MISCELLANEOUS	1,149,933	21,330,153	109,584	155,698	7,910				
DELIVERIES									
ALBERTA	30,587,420	160,789,795	2,615,173	827,851	1,044,152				
BRITISH COLUMBIA	14,379,258	9,959,933	208,961	91,920	-				
SASKATCHEWAN	16,803,707	14,148,630	121,895	-	-				
MANITOBA	1,992,064	22,652,763	240,740	21,196	-				
ONTARIO	48,602,517	154,484,557	237,012	238,765	-				
QUEBEC	-	26,898,876	12,652	-	-				
YUKON & N.W.T.	-	-	6	-	-				
U.S.A. DISTRICT I	3,651,062	-	-	-	-				
DISTRICT II	21,289,660	63,127,202	6,372	279,168	-				
DISTRICT IV	4,061,806	27,402,892	5,289	3,811	-				
DISTRICT V	44,831,225	194,238,398	1,265	907,451	-				
TOTAL DISPOSITION	189,241,045	871,563,305	3,572,606	2,529,801	1,227,667				
GROSS VALUE OF SALES	\$475,756,832	96,563,485	4,689,694	3,077,681	11,516,478				

UNITS; GAS - MSCF; SULPHUR - LONG TONS; OTHER - BARRELS.  
\*INCLUDES CRUDE OIL, CONDENSATE, AND PENTANES PLUS.



1963

CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>ACHESON</u>						
BLAIRMORE A	-	910	3,744	521	932	465
B	-	-	-	-	-	-
C	1,300	1,358	1,998	804	2,049	648
F	1,014	826	975	890	892	1,414
G		696	1,269	1,022	758	821
OTHER	71N	308	491	458	399	451
D-2 NORTH	7,635	6,909	8,108	5,829	8,174	7,456
OTHER	884	787	742	833	800	819
D-3	230,971	259,994	228,382	131,027	165,007	184,206
TOTAL	241,733	271,788	245,709	141,384	179,011	196,280
<u>ACHESON EAST</u>						
BLAIRMORE A	2,172	1,888	3,118	1,230	2,254	2,115
B	2,558	2,435	3,667	2,982	3,436	3,447
TOTAL	4,730	4,323	6,785	4,212	5,690	5,562
<u>AERIAL</u>						
MANNVILLE	7,005	6,385	6,638	6,527	6,567	6,299
<u>ALDERSON</u>						
MANVILLE	2,805	3,076	4,888	4,952	-	4,473
<u>ALIX</u>						
D-2	10,144	9,500	12,204	10,617	10,727	10,777
<u>ALLIANCE</u>						
BLAIRMORE	-	-	-	-	-	819
<u>ANTE CREEK</u>						
BEAVERHILL LAKE	2,851	3,712	5,487	1,777	6,969	12,531
<u>ARMISIE</u>						
BLAIRMORE	1,588	1,078	1,269	1,180	1,394	1,285
<u>BANTRY</u>						
MANNVILLE	25,453	26,117	26,079	16,779	29,313	29,610
<u>BANTRY SOUTH</u>						
MANNVILLE	2,023	2,148	2,422	1,759	2,191	3,093
<u>BARONS</u>						
COLORADO	2,106	1,640	2,000	1,821	1,721	1,574
<u>BASHAW</u>						
D-3	3,429	5,080	6,022	2,627	8,064	7,194
D-2	268	1,959	2,833	-	384	1,529
IRETON	-	-	-	-	-	1,325
TOTAL	3,697	7,039	8,855	2,627	8,448	10,048
<u>BATTLE</u>						
VIKING	2,235	1,697	2,037	2,326	2,503	2,389
<u>BATTLE NORTH</u>						
VIKING	1,813	1,584	1,685	1,440	1,460	1,722
<u>BATTLE SOUTH</u>						
VIKING	4,160	3,408	3,714	3,524	4,157	3,866
<u>BAXTER LAKE</u>						
SPARKY	1,582	815	-	-	-	83
<u>BELLSHILL LAKE</u>						
BLAIRMORE	86,237	65,538	74,970	66,767	67,705	68,125



CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
276	292	-	3	3,256	5,965	16,364	154,538
-	-	-	-	-	-	-	25,568
1,396	1,240	839	1,392	853	1,434	15,311	252,850
1,419	1,037	745	1,074	1,013	1,476	12,775	26,226
821	509	-	138	-	300	6,334	6,334
408	2,307	284	448	1,569N	358	4,272	142,246
10,062	4,174	7,278	8,938	6,604	5,650	86,817	1,455,486
892	806	1,117	906	491	795	9,872	74,275
194,546	164,675	179,384	171,580	146,588	220,512	2,276,872	26,456,519
209,820	175,040	189,647	184,479	157,236	236,490	2,428,617	28,594,042
2,473	1,926	1,843	2,051	2,259	2,072	25,401	412,836
3,754	3,298	4,458	4,476	3,828	3,266	41,605	262,790
6,227	5,224	6,301	6,527	6,087	5,338	67,006	675,626
6,376	6,647	6,554	6,584	6,091	6,372	78,045	315,065
11,172	4,030	4,054	2,824	2,787	2,901	47,962	57,320
12,022	12,934	12,261	8,226	10,284	9,296	128,992	367,425
1,476	780	680	642	130	-	4,527	88,899
10,446	8,880	9,626	12,149	5,992	-	80,420	85,588
1,372	1,404	1,135	1,329	1,439	1,515	15,988	446,311
28,022	29,968	28,504	30,988	29,676	38,144	338,653	1,591,240
4,220	3,996	3,584	4,315	3,846	3,968	37,565	100,159
1,811	2,032	2,198	1,975	1,632	1,487	21,997	395,495
4,490	9,892	8,692	8,664	7,717	7,925	79,796	554,706
2,232	3,454	3,285	4,150	3,855	6,199	30,148	30,372
1,586	1,887	1,496	1,352	1,296	902	9,844	9,844
8,308	15,233	13,473	14,166	12,868	15,026	119,788	594,922
2,406	2,200	2,357	2,270	2,416	2,399	27,235	761,384
1,840	2,043	1,913	2,009	1,869	1,745	21,123	267,640
3,785	3,807	3,575	3,600	3,457	3,571	44,624	874,236
456	1,202	902	1,172	1,197	489	7,898	339,136
65,235	67,948	65,318	67,400	64,056	68,004	827,303	6,142,225



1963

CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>BIGORAY</u>						
OSTRACOD	6,642	13,757	16,145	15,519	15,964	14,630
<u>BONNIE GLEN</u>						
CARDIUM	16,132	9,957	11,510	11,294	11,551	11,619
D-3A	909,734	800,556	828,495	406,689	507,419	636,712
D-2	322	480	398	441	341	388
TOTAL	926,188	810,993	840,403	418,424	519,311	648,719
<u>BONNYVILLE</u>						
COLONY	-	-	-	-	-	-
<u>BUFFALO LAKE</u>						
D-3	16,745	13,955	14,831	7,974	8,090	12,297
<u>CAMPBELL NAMAQ</u>						
BLAIRMORE CAMPBELL A	4,106	4,313	3,984	3,569	4,585	3,608
B	188	170	179	165	181	235
BLAIRMORE NAMAQ A	3,867	3,530	4,011	3,854	4,330	4,739
C	953	891	980	914	960	947
D	246	481	900	818	830	600
TOTAL	9,360	9,385	10,054	9,320	10,886	10,129
<u>CARBON</u>						
GLAUCONITIC	-	-	-	-	-	-
<u>CAROLINE</u>						
RUNDLE	-	-	-	-	-	-
VIKING	1,737	2,456	802	-	1,829	2,061
TOTAL	1,737	2,456	802	-	1,829	2,061
<u>CARSON CREEK</u>						
BEAVERHILL LAKE	-	-	-	-	-	-
<u>CARSON CREEK NORTH</u>						
BEAVERHILL LAKE B	76,717	77,281	97,027	73,051	75,877	80,080
A	37,346	37,185	41,115	34,177	34,914	36,073
TOTAL	114,063	114,466	138,142	107,228	110,791	116,153
<u>CESSFORD</u>						
BLAIRMORE A	-	-	-	-	-	-
B	211	-	-	-	108	223
C	3,152	4,187	6,781	3,681	8,150	8,346
D	2,234	2,418	3,075	1,313	3,049	3,809
E	987	534	954	320	1,095	1,078
COLORADO B	7,883	6,968	10,511	6,907	9,627	9,811
C	9,116	7,897	14,484	7,799	14,650	15,033
D	277	235	1,110	340	1,033	1,087
PEKISKO	-	-	-	-	56	106
TOTAL	23,860	22,239	36,915	20,360	37,768	39,493
<u>CHAMBERLAIN</u>						
BLAIRMORE	-	-	-	-	-	291
<u>CHAUVIN</u>						
MANNVILLE MAIN	10,010	9,349	8,865	10,325	10,348	9,221
OTHER	-	398	557	524	546	463
TOTAL	10,010	9,747	9,422	10,849	10,894	9,684
<u>CHAUVIN SOUTH</u>						
MANNVILLE	393	413	578	519	448	530



CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
17,126	15,050	15,461	15,530	14,643	15,295	185,762	556,434
11,521	11,622	12,101	11,479	11,082	11,359	141,227	456,604
600,629	533,886	537,097	538,627	449,581	710,153	7,459,578	76,949,938
448	273	339	470	487	568	4,955	52,281
612,598	545,781	549,537	550,576	461,150	722,080	7,605,760	77,458,823
-	-	-	-	-	-	-	193,198
12,294	10,284	8,912	11,209	7,919	12,673	137,183	696,335
3,791	4,131	4,122	3,962	3,548	3,751	47,470	732,791
213	229	206	208	229	243	2,446	35,758
4,606	3,849	4,605	4,917	5,102	4,395	51,805	528,946
985	1,034	954	995	883	825	11,321	99,157
707	638	-	-	730	837	6,787	39,981
10,302	9,881	9,887	10,082	10,492	10,051	113,829	1,436,633
-	-	-	-	-	-	-	680
-	-	-	-	-	-	-	10,110
2,361	2,837	2,408	2,504	2,086	2,315	23,396	28,666
2,361	2,837	2,408	2,504	2,086	2,315	23,396	38,776
-	-	-	-	-	-	-	4,246
83,848	75,825	78,777	80,800	75,657	74,259	949,199	2,703,640
37,059	38,080	35,218	38,272	38,612	36,990	445,041	1,430,707
120,907	113,905	113,995	119,072	114,269	111,249	1,394,240	4,134,347
-	-	-	-	-	-	-	330
483	418	200	432	370	1,544	3,989	42,667
9,646	11,375	10,504	11,356	10,249	10,660	98,087	605,669
4,135	4,946	4,726	5,903	5,588	5,866	47,062	207,597
897	988	866	791	887	841	10,238	12,421
11,235	9,899	10,059	10,338	8,966	9,318	111,522	1,588,784
17,045	16,696	14,820	14,974	14,952	14,630	162,096	778,264
1,019	978	880	1,014	887	843	9,703	60,217
137	135	227	101	28	-	730	6,943
44,597	45,435	42,282	44,909	41,927	43,702	443,487	3,302,892
454	623	643	639	531	465	3,646	124,538
9,368	10,005	9,534	11,068	10,595	10,763	113,457	1,459,063
227	547	457	554	545	590	5,408	49,156
9,595	10,552	9,991	11,622	11,140	11,359	124,865	1,508,219
524	488	496	436	481	346	5,652	75,230



1963

CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>CHIGWELL</u>						
D-1A	1,135	1,005	1,128	995	1,194	1,111
D-2B	175	149	135	45	211	144
VIKING	-	-	-	-	-	-
TOTAL	1,310	1,154	1,263	1,040	1,405	1,255
<u>CHIN COULEE</u>						
BASAL MANNVILLE	3,973	3,515	3,883	3,623	2,140	4,136
<u>CHOICE</u>						
BLAIRMORE	2,695	3,828	4,786	1,322	4,309	4,064
<u>CLIVE</u>						
D-2A	1,166	1,325	1,531	1,206	1,553	1,427
B	-	-	-	-	978	1,957
D-3	10,596	9,927	10,989	10,845	13,257	11,350
TOTAL	11,762	11,252	12,520	12,051	15,788	14,734
<u>CONRAD</u>						
ELLIS	5,414	4,910	5,392	5,239	4,933	5,192
<u>CROSSFIELD</u>						
CARDIUM	169,385	160,867	177,631	158,915	174,348	171,497
JUMPING POUND	519	272	97	474	525	466
TOTAL	169,904	161,139	177,728	159,389	174,873	171,963
<u>CYN-PEM</u>						
CARDIUM	-	3,736	17,833	14,968	15,070	14,228
<u>DEER MOUNTAIN</u>						
BEAVERHILL LAKE	17,430	23,177	41,919	35,850	34,902	46,726
<u>DEL BONITA</u>						
RUNDLE	1,171	1,685	1,846	1,717	1,575	1,467
<u>DINA</u>						
SPARKY	1,006	375	1,014	497	868	1,123
<u>DRUMHELLER</u>						
BLAIRMORE A	-	-	-	-	-	-
B	91	60	65	52	22	1,304
D-2A	15,771	15,221	16,622	12,693	11,806	17,641
D-2B	8,572	9,205	9,331	6,103	4,919	4,875
TOTAL	24,434	24,486	26,018	18,848	16,747	23,820
<u>DUHAMEL</u>						
D-2	15,639	15,830	16,387	12,038	14,020	15,496
D-3 NORTH	18,313	20,106	19,890	12,718	13,942	17,006
D-3 SOUTH	704	477	437	499	475	471
TOTAL	34,656	36,413	36,714	25,255	28,437	32,973
<u>EAGLESHAM</u>						
D-3	7,390	6,630	7,386	-	592	7,738
<u>ELLERSLIE</u>						
BLAIRMORE	1,628	1,691	1,631	1,529	1,541	1,596
ELLERSLIE	-	-	-	-	-	-
TOTAL	1,628	1,691	1,631	1,529	1,541	1,596
<u>ERSKINE</u>						
D-3	82,114	75,704	83,509	75,561	75,181	78,802
D-2	1,746	2,412	2,073	491	2,220	1,541
TOTAL	83,860	78,116	85,582	76,052	77,401	80,343



CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
1,147	1,104	1,069	1,119	969	1,112	13,088	85,719
104	168	102	618	135	131	2,117	37,359
-	-	-	-	898	842	1,740	1,740
1,251	1,272	1,171	1,737	2,002	2,085	16,945	124,818
4,918	5,381	4,096	1,128	3,460	3,595	43,848	141,234
3,541	3,462	3,910	3,980	3,970	4,048	43,315	144,111
1,277	1,543	2,475	2,212	2,560	1,860	20,135	337,036
1,579	1,262	1,151	1,512	2,447	1,922	12,808	12,808
14,868	14,579	12,384	13,037	13,449	20,325	155,606	1,963,523
17,724	17,384	16,010	16,761	18,456	24,107	188,549	2,313,367
5,296	5,243	5,055	5,174	5,002	5,205	62,055	2,207,483
165,388	157,304	151,516	158,407	149,715	165,648	1,360,621	6,256,728
448	515	467	427	425	260	4,835	18,730
165,836	157,819	151,983	158,834	150,140	165,908	1,965,516	6,275,458
17,387	17,593	17,352	20,206	21,570	21,239	181,182	181,182
57,032	61,355	45,724	23,188	44,441	52,427	484,171	931,889
1,645	1,336	1,379	1,725	1,336	991	17,873	430,768
-	1,216	1,726	935	722	1,072	10,554	172,952
-	-	-	-	-	-	-	42,113
1,422	-	-	-	1,370N	-	1,646	2,726
12,554	11,418	13,147	13,377	12,345	14,882	167,477	2,599,373
4,989	12,733	8,532	10,377	10,994	12,112	102,742	141,034
18,965	24,151	21,679	23,754	21,969	26,994	271,865	2,785,246
13,418	14,091	14,752	14,648	12,296	16,448	175,063	2,830,379
15,244	15,137	14,710	15,270	13,190	17,182	192,708	2,860,155
498	455	454	431	639	547	6,087	95,320
29,160	29,683	29,916	30,349	26,125	34,177	373,858	5,785,854
9,026	12,350	9,071	8,569	8,076	8,442	85,270	315,386
1,317	1,556	1,596	2,260	2,020	901	19,266	328,017
-	-	-	-	144	1,042	1,186	1,186
1,317	1,556	1,596	2,260	2,164	1,343	20,452	329,203
78,697	77,920	72,981	80,384	75,195	80,003	936,051	9,903,894
1,741	1,652	1,502	803	1,798	2,036	20,015	105,190
80,438	79,572	74,483	81,187	76,993	82,039	956,066	10,009,084



1963

CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>EWING LAKE</u>						
D-2A	578	636	590	473	678	608
D-2B	4,851	5,975	8,047	5,049	6,611	4,620
D-3	9,860	10,294	11,893	10,416	10,888	9,937
TOTAL	15,289	16,905	20,530	15,938	18,177	15,165
<u>EXCELSIOR</u>						
BLAIRMORE	-	-	-	-	-	-
D-2	57,722	60,459	61,756	39,352	43,138	50,338
VIKING	-	-	-	-	-	-
TOTAL	57,722	60,459	61,756	39,352	43,138	50,338
<u>FAIRYDELL BON ACCORD</u>						
D-2 BON ACCORD	1,780	1,617	1,114	2,337	1,476	1,538
FAIRYDELL	6,475	6,233	6,480	4,560	5,133	5,588
D-3 FAIRYDELL	29,821	29,917	31,339	20,300	23,364	25,468
	38,076	37,767	38,933	27,197	29,973	32,594
<u>FENN BIG VALLEY</u>						
D-2	536,026	544,150	530,270	310,044	396,040	471,787
D-3 BIG VALLEY	7,468	7,881	8,455	6,182	6,830	7,468
BIG VALLEY NORTH	1,020	1,248	1,158	837	1,026	1,018
FENN	1,121	690	714	882	847	990
FENN NORTH	29,220	29,408	31,238	25,511	26,539	27,109
OTHER	-	-	-	-	-	-
TOTAL	574,855	583,377	571,835	343,456	431,282	508,372
<u>FENN WEST</u>						
D-2	31,510	29,227	32,592	26,526	29,615	29,557
<u>FERRIER</u>						
VIKING	9,023	9,372	9,050	9,863	9,160	8,113
CARDIUM A	-	-	-	66	226	179
B	2,035	1,067	1,336	1,607	1,208	1,154
C	-	-	-	-	-	-
TOTAL	11,058	10,439	10,386	11,536	10,594	9,446
<u>GARRINGTON</u>						
CARDIUM A AND B	70,618	69,873	78,129	70,642	75,650	73,502
B	-	-	-	-	-	-
TOTAL	70,618	69,873	78,129	70,642	75,650	73,502
<u>GARRINGTON SOUTH</u>						
CARDIUM	18,972	17,505	14,488	8,235	24,697	23,419
<u>GILBY</u>						
VIKING A	74,334	60,051	69,034	55,011	81,491	73,155
B	10,075	9,303	10,112	604	14,069	14,035
RUNDLE B	148	140	151	161	205	70
E	3,823	3,068	2,380	2,294	3,460	2,580
OTHER	-	-	-	-	-	-
BLAIRMORE B	8,633	6,635	7,131	6,551	7,253	7,360
JURASSIC B	44,041	42,395	53,943	39,588	49,156	47,973
OTHER	-	-	-	-	-	-
BELLY RIVER	-	-	2,091	319	1,646	766
TOTAL	141,054	121,592	144,842	104,528	157,280	145,939
<u>GLENEVIS</u>						
BANFF	20,470	18,090	23,607	21,441	20,066	19,143
<u>GLEN PARK</u>						
BLAIRMORE	729	515	789	757	746	574
D-2	319	404	473	256	281	637
D-3	32,193	34,022	33,834	19,479	23,719	24,231
TOTAL	33,241	34,941	35,096	20,492	24,746	25,442



CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
594	580	556	594	416	517	6,820	163,197
4,695	5,683	5,497	5,766	5,526	5,744	68,064	88,112
11,682	11,658	10,968	11,415	11,437	10,316	130,764	424,091
16,971	17,921	17,021	17,775	17,379	16,577	205,648	675,400
-	-	-	-	-	-	-	3,955
50,619	45,079	43,995	44,376	42,044	51,356	590,234	10,331,078
-	-	-	-	-	-	-	340
50,619	45,079	43,995	44,376	42,044	51,356	590,234	10,335,373
1,570	1,636	1,593	1,659	1,529	1,718	19,567	761,429
5,412	5,534	5,092	6,035	4,818	6,079	67,439	635,375
25,777	24,431	24,096	23,919	20,230	26,430	305,092	3,250,325
32,759	31,601	30,781	31,613	26,577	34,227	392,098	4,647,129
409,438	386,029	391,934	398,865	369,232	449,123	5,192,938	64,693,184
7,654	7,194	7,114	7,573	7,735	6,777	88,331	1,267,133
1,078	1,019	851	941	1,118	1,039	12,353	137,590
658	906	812	930	1,005	1,066	10,621	107,411
27,663	26,025	25,710	26,934	25,282	27,221	327,860	3,091,417
-	-	-	-	-	-	-	5,548
446,491	421,173	426,421	435,243	404,372	485,226	5,632,103	69,302,283
27,558	31,826	30,571	30,573	26,460	31,131	357,146	659,507
8,683	7,508	9,597	7,689	7,000	7,560	102,618	697,156
143	16	113	194	135	94	1,166	1,166
865	1,034	914	1,009	894	692	13,815	37,638
510	672	529	550	259	-	2,520	2,520
10,201	9,230	11,153	9,442	8,288	8,346	120,119	738,480
75,618	70,050	76,964	85,308	79,873	87,647	913,874	3,338,348
-	-	-	-	-	68	68	68
75,618	70,050	76,964	85,308	79,873	87,715	913,942	3,338,416
22,900	23,585	21,519	25,242	26,425	29,550	256,537	517,584
87,903	83,547	76,511	80,715	80,495	86,269	908,516	8,327,934
13,816	17,653	17,429	17,768	15,210	17,324	157,398	197,057
54	99	71	207	103	125	1,534	12,278
2,151	2,446	1,140	1,958	989	1,089	27,378	35,343
-	-	-	-	-	49	49	49
5,255	6,633	6,455	6,731	7,774	6,530	82,941	494,813
50,238	51,601	43,660	47,433	48,168	49,897	568,093	1,035,628
-	-	-	-	-	-	-	35
642	1,576	1,295	2,050	1,436	821	12,642	12,642
160,059	163,555	146,561	156,862	154,175	162,104	1,758,551	10,115,779
20,683	20,855	16,302	24,344	23,926	20,846	249,773	981,696
930	659	923	700	636	940	8,898	202,829
358	449	591	591	238	114	4,721	116,319
31,363	24,701	22,195	28,262	26,693	29,382	330,074	3,855,957
32,651	25,809	23,709	29,553	27,567	30,446	343,693	4,175,105



CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>GOLDEN SPIKE</u>						
D-2 SOUTH	5,319	3,905	3,886	5,030	4,904	5,748
NORTH	603	386	652	637	470	624
D-3 SOUTH	468,714	422,323	410,730	182,943	283,332	17,047
NORTH	2,791	2,551	3,419	2,730	3,095	2,916
TOTAL	477,427	429,165	418,687	191,340	291,801	26,335
<u>HAMILTON LAKE</u>						
VIKING	28,549	19,319	21,750	17,271	21,522	21,378
<u>HARMAITAN EAST</u>						
RUNDLE	189,049	221,286	232,778	200,231	169,582	220,596
BLAIRMORE	1,891	1,881	2,316	1,047	2,279	1,977
TOTAL	190,940	223,167	235,094	201,278	171,861	222,573
<u>HARMAITAN ELKTON</u>						
RUNDLE MAIN	189,822	172,962	196,379	191,395	185,313	192,961
<u>HAROLD LAKE</u>						
COLONY	-	-	-	-	-	-
<u>HESPERO</u>						
RUNDLE	8,699	8,574	10,583	9,263	9,533	9,702
D-2	-	-	-	-	-	-
JURASSIC A	385	377	258	140	524	498
JURASSIC B	-	-	-	-	-	-
BASAL QUARTZ B	-	723	1,126	117	1,065	755
TOTAL	9,084	9,674	11,967	9,520	11,122	10,955
<u>HOMEGLEN RIMBEY</u>						
D-3	30,609	32,604	34,920	33,559	35,050	31,971
<u>HORSEFLY LAKE</u>						
MANNVILLE	-	-	-	-	-	1,276
<u>HUGHENDEN</u>						
BLAIRMORE NORTH	2,390	1,208	1,835	189	-	-
SOUTH	1,092	1,133	1,195	888	911	905
TOTAL	3,482	2,341	3,030	1,077	911	905
<u>HUSSAR</u>						
GLAUCONITIC C	-	-	-	-	-	-
A	243	239	232	211	153	188
B	-	-	-	-	-	-
E	609	311	440	490	499	288
F	354	372	463	400	131	391
G	1,393	1,218	1,457	956	-	-
OSTRACOD A	47,566	41,545	47,158	37,809	37,951	40,253
C	-	-	-	-	-	-
H	-	-	-	-	-	-
BASAL QUARTZ A	20	38	-	-	-	-
C	-	-	-	-	-	153
E	-	-	-	-	-	-
F	-	-	-	-	-	-
G	-	-	-	-	-	-
H	-	-	-	-	-	-
I	112	-	-	420	393	418
L	157	129	11	175	338	263
TOTAL	50,454	43,852	49,761	40,461	39,465	41,954
<u>HUTTON</u>						
VIKING	15,062	19,524	11,925	10,971	10,145	12,550
<u>INNISFAIL</u>						
BLAIRMORE	-	-	-	-	-	-
D-3	252,039	227,570	253,134	221,835	215,044	186,401
TOTAL	252,039	227,570	253,134	221,835	215,044	186,401

CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
4,475	4,180	4,711	4,228	4,816	4,857	56,059	874,435
542	644	407	369	536	820	6,690	183,518
529,388	249,593	250,478	255,171	182,293	352,898	3,604,910	30,252,631
2,800	2,683	3,503	2,862	2,076	2,951	34,377	491,158
537,205	257,100	259,099	262,630	189,721	361,526	3,702,036	31,801,742
23,497	23,502	23,342	26,733	25,582	29,476	281,921	1,562,743
209,151	201,332	182,126	208,952	218,175	224,005	2,477,263	9,756,349
1,754	1,942	1,952	1,875	1,774	1,986	22,674	54,508
210,905	203,274	184,078	210,827	219,949	225,991	2,499,937	9,810,857
194,106	197,338	183,406	178,443	170,395	174,432	2,226,952	14,316,685
-	-	-	-	-	-	-	9,605
16,106	12,701	9,209	11,682	11,959	11,444	129,455	464,851
47	448	352	351	518	512	4,410	6,109
670	808	710	594	533	530	7,631	11,824
16,823	13,957	10,271	12,627	13,010	12,486	141,496	165
38,166	30,227	37,685	31,507	24,310	27,666	388,274	7,631
-	-	279	14,170	9,681	8,160	33,566	490,580
-	-	-	-	-	-	5,622	464,851
1,010	546	-	-	-	-	7,680	6,109
1,010	546	-	-	-	-	13,302	11,824
-	-	-	-	-	-	-	165
242	183	176	186	195	228	2,476	7,631
842	301	737	433	532	368	5,850	12,940
406	405	370	244	280	325	4,141	20,277
970	1,025	1,065	813	888	934	10,719	580
44,551	42,937	41,033	44,860	34,616	45,207	505,486	32,284
-	-	-	-	-	-	-	20,258
-	-	-	-	-	-	58	30,686
374	352	322	303	292	73	1,869	2,450,021
-	-	-	-	-	-	-	10,064
-	-	-	-	-	-	-	3,220
-	-	-	-	-	-	-	22,601
384	409	479	269	476	508	3,868	52,113
143	-	-	-	-	-	1,216	17,881
47,912	45,612	44,182	47,108	37,279	47,643	535,683	287
12,610	13,085	13,708	13,118	10,568	14,221	157,487	2,247
-	-	-	-	-	-	-	1,075
243,406	259,130	225,175	204,945	199,102	236,159	2,723,940	41,872
243,406	259,130	225,175	204,945	199,102	236,159	2,723,940	13,155
-	-	-	-	-	-	-	13,155
-	-	-	-	-	-	-	30,719
243,406	259,130	225,175	204,945	199,102	236,159	2,723,940	14,019,780
243,406	259,130	225,175	204,945	199,102	236,159	2,723,940	14,050,499



CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>JOARCAM</u>						
VIKING	240,448	221,628	269,748	235,961	248,340	256,009
<u>JOFFRE</u>						
VIKING	164,896	160,090	169,914	157,456	171,980	157,438
D-2	176,689	147,261	171,913	163,265	170,213	165,403
BLAIRMORE A	18	346	-	346N	384	110
B	1,119	796	942	605	773	705
TOTAL	342,722	308,493	342,769	320,980	343,350	323,656
<u>JOFFRE SOUTH</u>						
VIKING	1,468	1,346	1,842	1,804	1,691	1,530
<u>JUDY CREEK</u>						
BEAVERHILL LAKE WEST	134,737	100,537	121,130	116,489	143,838	151,198
BEAVERHILL LAKE	437,704	320,262	393,409	355,894	501,879	466,032
TOTAL	572,441	420,799	514,539	472,383	645,717 -	617,230
<u>JUMPING POUND</u>						
REPRODUCED	-	-	-	-	-	-
<u>JUDY CREEK SOUTH</u>						
BEAVERHILL LAKE	6,583	6,424	6,193	5,626	7,090	6,971
<u>KAYBOB</u>						
BEAVERHILL LAKE A	196,665	209,960	212,973	199,386	201,466	211,714
B	1,200	1,012	1,048	1,097	1,009	823
CADOMIN B	798	2,183	2,493	1,860	1,769	3,794
TOTAL	198,663	213,155	216,514	202,343	204,244	216,331
<u>KAYBOB SOUTH</u>						
TRIASSIC	6,203	5,942	8,909	7,525	10,302	12,556
<u>KESSLER</u>						
VIKING	87	771	299	638	415	322
<u>LANAWAY</u>						
CARDIUM	4,560	5,640	5,796	5,165	5,079	6,224
MANNVILLE	1,149	1,122	1,227	1,217	834	771
TOTAL	5,709	6,762	7,023	6,382	5,913	6,995
<u>LEAFLAND</u>						
CARDIUM	27,494	25,021	26,011	23,060	28,313	32,408
VIKING	942	1,113	871	1,030	919	502
GLAUCONITIC	-	-	-	-	-	-
TOTAL	28,436	26,134	26,882	24,090	29,232	32,910
<u>LEDUC WOODBEND</u>						
BLAIRMORE GILBERT	4,985	5,070	5,581	4,931	6,226	4,744
D-3A	687,804	680,853	682,190	494,059	568,298	599,576
B	16,521	14,879	16,804	15,021	16,418	16,418
C	-	-	-	-	-	-
D	444	389	404	352	329	302
D-2A	349,045	322,132	351,375	335,624	319,100	339,078
B	36,329	32,519	34,943	32,237	33,439	32,296
C	826	1,128	1,153	383	715	680
D	750	847	1,340	999	1,083	1,023
E	1,971	1,825	2,026	1,984	1,856	2,864
D-1	-	-	-	-	-	-
BLAIRMORE NW A	3,566	3,152	3,365	3,266	2,828	3,650
B	-	-	-	-	-	-
BLAIRMORE WEST DEVON	737	869	768	562	717	419
C	-	-	-	-	-	-
D	-	-	-	-	-	-
E	698	651	768	554	829	761
F	-	52	70	38	-	-
H	-	-	-	-	-	-
TOTAL	1,103,676	1,064,366	1,100,787	890,010	951,838	1,001,811

CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
258,972	256,566	242,484	245,530	245,077	258,568	2,979,331	45,846,916
156,418	153,466	155,884	169,424	129,965	159,431	1,906,362	28,925,338
166,903	164,757	164,783	170,763	163,453	167,396	1,992,805	11,657,897
679	898	902	793	674	413	4,876	18,925
667	617	831	559	252	800	8,666	61,214
324,667	319,738	322,400	341,550	294,344	328,040	3,912,709	40,663,374
1,587	1,531	1,435	1,480	1,436	1,434	18,584	314,552
67,791	127,092	124,364	127,687	126,735	129,479	1,471,077	3,347,807
238,533	390,714	478,781	413,200	441,839	501,385	4,940,232	13,280,156
306,324	517,806	603,145	540,887	568,574	631,464	6,411,309	16,627,963
-	-	-	-	-	-	-	63,717
6,907	6,631	7,854	7,507	8,527	7,098	83,411	226,821
219,404	231,685	217,070	208,997	224,220	282,721	2,616,261	11,160,018
800	920	850	840	1,102	963	11,664	33,930
4,586	2,893	6,791	6,261	5,371	5,287	44,086	44,086
224,790	235,498	224,711	216,098	230,693	288,971	2,672,011	11,238,034
11,907	28,888	37,775	47,718	61,023	90,544	329,292	340,610
422	362	706	439	513	500	5,534	67,874
5,676	5,199	5,154	5,251	5,485	5,040	64,269	204,950
2,176	1,168	1,151	1,032	1,059	1,180	14,146	61,431
7,852	6,367	6,305	6,343	6,544	6,220	78,415	266,381
36,893	37,911	38,992	40,293	40,827	44,849	402,072	963,490
970	1,167	983	659	1,899	1,252	12,307	212,299
-	1,171	2,401	1,211	808	1,661	7,252	7,252
37,863	40,249	42,376	42,163	43,534	47,762	421,631	1,185,041
5,459	5,529	5,567	5,781	5,776	5,584	65,233	1,935,318
601,763	548,235	552,308	593,397	533,285	637,233	7,179,001	143,676,598
16,257	16,280	16,732	16,645	16,096	16,912	194,983	5,828,717
-	-	-	-	-	-	-	439,532
303	300	276	103	21	112	3,400	275,925
338,775	332,008	328,576	340,910	323,197	312,217	3,992,037	66,179,891
31,165	31,884	27,893	30,103	26,773	26,981	376,562	19,448,511
620	1,248	1,147	614	254	574	9,342	1,270,998
1,019	1,074	1,009	842	903	1,011	11,900	187,134
1,950	1,636	1,804	1,774	1,635	1,795	23,120	541,937
-	-	-	-	-	433	433	433
3,642	3,266	3,217	3,106	3,112	2,957	39,127	1,019,178
-	-	-	-	-	-	-	12,087
423	741	919	657	738	741	8,291	202,638
-	-	-	-	-	-	-	910
-	-	-	-	-	-	-	60,135
560	554	482	705	506	501	7,569	76,236
-	-	-	-	-	-	160	21,010
-	-	-	-	-	-	-	2,779
1,001,936	942,755	939,930	994,702	912,296	1,007,051	11,911,158	241,179,967



CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>LEGAL</u>						
VIKING	4,345	4,348	4,075	3,307	4,189	4,449
MANNVILLE	-	-	635	-	-	-
TOTAL	4,345	4,348	4,710	3,307	4,189	4,449
<u>LITTLE SMOKY</u>						
D-3	2,969	2,137	3,350	3,919	3,862	4,117
<u>LLOYDMINSTER</u>						
SPARKY	23,969	26,296	34,038	22,152	34,179	34,284
COLONY	578N	-	-	-	-	-
TOTAL	23,391	26,296	34,038	22,152	34,179	34,284
<u>LOUSANA</u>						
D-2	6,620	5,934	6,756	5,472	3,567	3,155
<u>MACBETH</u>						
MANNVILLE	2,084	1,787	1,823	1,560	2,314	1,829
<u>MALMO</u>						
BLAIRMORE	3,466	3,171	3,410	2,192	2,521	3,381
D-2	22,422	22,551	25,111	18,871	19,477	21,699
D-3	11,855	10,559	14,023	9,956	11,450	12,239
TOTAL	37,743	36,281	42,544	31,019	33,448	37,319
<u>MEDICINE RIVER</u>						
JURASSIC A	27,662	27,442	27,313	22,818	33,060	30,332
B	4,202	5,065	4,523	5,197	4,761	4,225
C	1,280	2,749	1,836	2,268	1,346	5,172
D	4,841	4,185	3,617	3,831	4,816	9,270
E	-	-	-	-	-	-
VIKING	-	-	-	-	-	-
OSTRACOD	-	-	-	-	-	-
CARDIUM	-	-	-	-	-	-
PEKISKO B	2,838	2,263	2,346	2,443	2,659	2,834
C	3,516	3,743	5,500	5,625	6,657	5,645
D	886	471	494	419	417	426
E	-	1,827	1,908	-	1,933	1,591
BASAL QUARTZ B	5,060	7,438	8,021	5,863	8,268	7,969
C	743	378	287	-	313	-
D	-	-	288	-	-	-
E	3,483	2,618	7,078	4,303	4,565	4,337
OTHER	-	-	-	-	-	-
TOTAL	54,511	58,179	63,211	52,767	68,795	71,801
<u>MINNIIK BUCK LAKE</u>						
VIKING	139	-	-	-	-	226
<u>MORINVILLE</u>						
BASAL QUARTZ	-	703	907	538	45	202
D-1	-	-	-	-	-	-
D-3 A	708	614	358	629	657	572
B	821	878	885	543	803	768
TOTAL	1,529	2,195	2,150	1,710	1,505	1,542
<u>NEVIS</u>						
D-2	-	-	-	-	-	-
<u>NEW NORWAY</u>						
D-2	18,641	18,724	20,267	16,588	14,621	16,010
D-3	4,255	3,921	4,723	4,425	4,870	4,458
BLAIRMORE	-	-	-	-	-	-
D-1	-	-	-	-	-	-
TOTAL	22,896	22,645	24,990	21,013	19,491	20,468

CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
4,659 684	4,594 596	4,263 504	4,508 511	4,453 491	4,571 485	51,761 3,906	548,257 3,906
5,343	5,190	4,767	5,019	4,944	5,056	55,667	552,163
3,894	3,562	3,264	3,322	3,745	2,732	40,873	607,859
36,660	44,149	39,022	49,888	55,528	50,405	450,570 578N	12,943,388 92,731
36,660	44,149	39,022	49,888	55,528	50,405	449,992	13,036,119
2,979	3,146	3,035	3,052	-	3,137	46,853	116,599
1,871	2,043	3,071	4,379	4,493	8,238	35,492	104,862
3,532 23,325 11,751	2,953 20,961 10,747	2,789 20,902 11,183	3,248 22,111 10,806	2,753 20,183 10,366	2,940 22,570 12,633	36,356 260,183 137,568	712,764 4,158,705 2,198,967
38,608	34,661	34,874	36,165	33,302	38,143	434,107	7,070,436
34,902 4,226 8,062 10,395 - - - 4,178 5,022 509 1,770 8,450 - 90 4,207 -	36,007 3,853 9,832 12,042 1,863 711 - 4,388 4,783 584 1,731 7,662 - - 5,509 -	32,870 6,657 9,600 12,677 1,628 842 - 3,036 4,386 253 815 7,574 - 1,853 2,777 17	34,187 6,000 11,406 11,971 - 311 1,642 - 4,182 3,980 198 1,846 6,776 - 5,642 5,605 580	35,829 8,998 11,287 10,095 - 669 2,741 128 3,131 3,954 48 1,297 5,831 - 1,817 4,333 320	32,301 7,402 14,000 14,484 - 753 3,587 316 2,383 2,897 19N 1,479 6,225 - 1,784 6,224 234	374,723 65,109 78,838 102,224 3,491 3,292 7,970 444 36,681 55,708 4,686 16,197 85,137 1,721 11,474 55,099 1,151	1,124,145 93,328 83,099 122,921 3,491 3,292 7,970 444 129,806 107,810 9,182 16,197 245,518 2,959 11,474 57,363 1,151
81,811	88,965	84,985	94,326	90,538	94,056	903,945	2,020,150
157	275	171	128	31	28	1,155	4,120
498 - 555 814	1,095 - 557 774	1,005 - 529 689	785 - 448 877	1,189 - 428 886	367 - 422 307	7,334 - 6,477 2,645	12,294 44,995 127,852 42,806
1,867	2,426	2,223	2,110	2,503	1,696	23,456	234,947
-	-	-	-	-	-	-	89,153
18,165 3,412 -	14,737 4,464 -	15,040 4,109 -	15,454 4,045 -	12,798 3,975 -	17,579 4,126 -	198,624 50,783 -	2,758,724 771,817 1,213 115
21,577	19,201	13,149	19,499	16,773	21,705	249,407	3,531,869



CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>NORMANDVILLE</u>						
D-1	3,525	2,579	3,705	4,060	4,188	3,923
D-3A	4,179	4,760	4,577	3,873	3,978	4,836
B	6,298	5,767	5,979	6,056	5,498	7,227
JURASSIC	-	-	-	-	-	-
MISSISSIPPIAN B	-	-	-	-	-	-
TOTAL	14,002	13,106	14,261	13,989	13,664	15,986
<u>PADDLE RIVER</u>						
JURASSIC DETRITAL	-	-	-	-	-	-
RUNDLE A	-	-	-	-	-	-
RUNDLE B	7,732	3,147	1,930	474	2,230	-
TOTAL	7,732	3,147	1,930	474	2,230	-
<u>PEAVEY</u>						
VIKING	262	1,045	616	331	868	774
BLAIRMORE	1,782	1,635	1,627	1,038	1,721	1,520
TOTAL	2,044	2,680	2,243	1,369	2,589	2,294
<u>PEMBINA</u>						
CARDIUM	3,458,799	3,141,754	3,458,238	3,028,663	3,110,206	3,182,206
BELLY RIVER G	787	667	872	723	723	798
H	508	-	-	1,145	482	436
I	14,077	10,425	13,318	12,386	11,180	12,204
J	2,962	2,450	4,150	3,191	2,979	3,032
OTHER	-	-	-	-	-	-
BELLY RIVER KEY B	18,173	16,383	17,890	16,144	18,142	17,119
C	13,785	11,203	11,722	13,234	14,508	13,661
K	906	840	1,024	771	1,010	788
L	9,158	14,182	13,353	10,734	9,647	9,506
M	13,240	14,803	15,713	14,071	16,438	15,235
O	-	-	-	-	-	592
VIKING	-	-	-	-	-	-
PEKISKO	1,469	1,243	1,439	1,425	1,356	1,377
BLAIRMORE KEYSTONE	1,360	1,223	1,362	988	1,366	1,311
TOTAL	3,535,224	3,215,173	3,539,081	3,103,475	3,188,037	3,258,265
<u>PINCHER CREEK</u>						
MISSISSIPPIAN	-	-	-	-	-	-
<u>PRINCESS</u>						
BASAL BLAIRMORE	-	-	-	-	-	-
BANFF A	-	-	-	-	-	-
JEFFERSON	-	-	-	-	-	-
OTHER	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-
<u>PROVOST</u>						
VIKING A	860	819	780	930	802	758
A AND B	1,152	908	669	403	763	793
TOTAL	2,012	1,727	1,449	1,333	1,565	1,551
<u>RED COULEE</u>						
BASAL BLAIRMORE	-	-	-	-	-	-
<u>RED EARTH</u>						
GRANITE WASH	-	-	-	-	-	-
<u>REDWATER</u>						
D-3	1,779,051	1,598,776	1,686,372	1,074,998	1,190,385	1,384,868
<u>ROCKY MOUNTAIN HOUSE</u>						
CARDIUM	2,944	2,799	2,811	2,968	3,172	2,869

CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
3,378	3,770	3,604	3,746	3,585	3,712	43,775	295,636
4,061	4,233	3,752	3,886	3,919	4,231	50,285	467,792
6,094	5,980	5,109	6,407	5,973	6,467	72,855	479,363
-	-	-	-	-	-	-	8,461
-	-	-	-	-	-	-	5,566
13,533	13,983	12,465	14,039	13,477	14,410	166,915	1,256,818
-	-	-	-	-	-	-	983
-	-	-	-	-	-	-	774
223	6,295	4,663	6,730	4,492	4,962	42,878	113,679
223	6,295	4,663	6,730	4,492	4,962	42,878	115,436
847	985	1,456	1,287	1,433	514	10,418	80,213
1,482	1,508	1,915	2,002	1,714	1,519	13,463	395,208
2,329	2,493	3,371	3,289	3,147	2,033	29,881	475,421
3,209,341	3,287,337	3,151,291	3,180,761	3,171,077	3,408,538	38,788,211	315,150,373
887	840	859	892	875	880	9,803	115,360
463	472	745	1,298	1,547	1,273	8,369	111,415
11,711	12,530	11,728	12,911	9,142	12,277	143,889	1,477,922
3,249	3,817	2,193	3,781	2,745	2,453	37,002	184,932
-	-	-	-	510	600	1,110	1,599
21,150	19,039	17,217	19,635	19,171	21,113	221,176	761,943
13,369	13,119	12,931	14,418	11,437	8,856	152,243	498,671
882	1,031	926	607	867	927	10,579	27,673
10,959	10,212	10,069	12,158	10,049	9,425	129,452	151,749
16,176	15,335	16,070	14,939	15,638	14,432	182,090	287,555
525	417	385	466	604	556	3,545	3,545
-	-	-	-	-	-	-	673
1,486	1,367	1,156	1,622	1,484	1,457	16,881	39,844
1,384	1,314	1,351	1,377	1,305	1,368	15,709	120,525
3,291,582	3,366,830	3,226,921	3,264,865	3,246,451	3,484,155	39,720,059	318,933,779
-	-	-	-	-	-	-	2,241
-	-	-	-	-	-	-	24,178
736	1,179	484	758	105	-	3,262	502,485
-	-	-	-	-	-	-	334,242
-	-	-	-	-	-	-	123,121
736	1,179	484	758	105	-	3,262	984,026
836	847	722	741	738	699	9,532	48,848
865	852	766	811	844	825	9,651	50,821
1,701	1,699	1,488	1,552	1,582	1,524	19,183	99,669
-	-	-	-	-	-	-	43,127
-	-	1,402	3,325	2,387	3,147	10,261	145,245
1,393,491	1,234,014	1,212,290	1,250,899	1,138,910	1,471,606	16,415,660	279,028,133
2,728	3,247	3,128	2,536	2,781	3,248	35,231	443,197



1963

CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>ROSEBUD</u>						
BLAIRMORE	1,603	1,411	1,775	1,617	1,636	1,713
<u>ROWLEY</u>						
PEKISKO	4,040	3,544	4,000	3,835	3,790	3,602
<u>RYCROFT</u>						
GETHING	-	-	-	-	-	-
BLUESKY	-	-	-	-	-	-
	-	-	-	-	-	-
<u>ST. ALBERT</u>						
D-3	12,705	13,951	12,878	7,127	9,196	12,068
D-1	438	440	467	388	382	394
BIG LAKE D-2	6,469	6,461	7,167	6,536	6,602	6,637
D-3	30,662	32,664	31,113	16,268	19,416	23,914
D-1	1,696	1,404	1,957	1,799	1,691	1,595
TOTAL	51,970	54,920	53,582	32,118	37,287	44,608
<u>ST. PAUL</u>						
BLAIRMORE	8	9	5	2	1	-
<u>SAMSON</u>						
BLAIRMORE WEST	208	152	78	42	354	309
<u>SIMONETTE</u>						
D-3	78,353	99,781	98,016	39,435	77,314	79,918
<u>SKARO</u>						
COOKING LAKE	-	-	-	-	-	273
<u>SNIPE LAKE</u>						
BEAVERHILL LAKE	7,786	13,427	29,964	8,948	23,897	64,562
<u>SPRING COULEE</u>						
RUNDLE	200	226	269	360	96	325
<u>STETTLER</u>						
D-2	89,472	83,450	85,919	89,998	72,499	86,478
D-3 MAIN	46,430	46,529	45,893	35,163	37,575	42,239
D-3 NE	2,248	3,079	3,354	3,370	3,371	3,158
TOTAL	138,150	133,058	135,166	128,531	113,445	131,875
<u>STETTLER SOUTH</u>						
D-2	5,520	5,741	7,405	6,846	6,269	6,016
D-3	4,183	4,439	4,476	6,066	5,291	4,852
TOTAL	9,703	10,180	11,881	12,912	11,560	10,868
<u>STURGEON LAKE</u>						
D-3 UNIT	47,977	50,771	54,336	30,948	36,891	45,301
<u>STURGEON LAKE SOUTH</u>						
TRIASSIC A	9,006	7,328	9,484	7,943	8,845	9,327
B	3,912	3,002	3,909	4,262	4,200	3,764
D-3	266,903	281,913	280,555	180,517	208,116	240,334
D-2	-	-	-	-	-	-
TOTAL	279,821	292,243	293,948	192,722	221,221	253,425
<u>SUNDRE</u>						
RUNDLE A	69,531	60,971	68,570	72,563	49,833	72,197
B	12,802	11,843	13,604	13,575	12,373	14,831
TOTAL	82,333	72,814	82,174	86,138	62,806	87,028

CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
1,750	1,659	1,660	1,681	1,436	1,442	19,383	205,705
4,048	4,714	4,382	4,455	3,982	4,166	48,558	166,792
-	-	-	-	-	-	-	601
-	-	-	-	-	-	-	2,558
-	-	-	-	-	-	-	3,159
8,916	10,412	8,857	9,515	8,811	6,711	121,147	1,166,351
419	409	388	374	418	443	4,960	29,716
6,965	6,920	6,559	6,819	6,778	6,729	80,642	464,132
23,619	20,692	20,579	20,496	17,691	25,796	282,910	2,087,606
1,361	1,539	1,379	1,368	1,652	1,733	19,174	194,950
41,280	39,972	37,762	38,572	35,350	41,412	508,833	3,942,755
-	-	-	-	1	-	26	26
248	257	242	229	8	72	2,199	100,566
69,012	73,953	83,107	74,692	87,111	67,588	928,280	2,720,711
954	912	765	871	781	653	5,209	43,288
47,841	57,370	59,993	95,843	79,488	124,602	613,721	613,907
301	209	161	283	221	80	2,731	60,410
86,308	72,475	86,687	77,544	70,266	91,942	993,038	12,764,364
42,506	39,366	37,626	40,085	36,501	44,141	494,054	5,508,571
3,269	3,237	3,110	2,504	2,292	2,622	35,614	358,457
132,083	115,078	127,423	120,133	109,059	138,705	1,522,706	18,631,392
5,520	4,862	7,335	6,546	6,320	6,026	74,406	489,875
5,508	4,476	4,521	4,939	4,609	4,871	58,231	501,189
11,028	9,338	11,856	11,485	10,929	10,897	132,637	991,064
40,657	37,738	39,025	39,085	34,746	44,996	502,471	4,267,625
8,137	10,426	10,136	7,852	9,053	10,270	107,807	793,928
5,908	5,845	4,929	4,345	4,955	5,538	54,569	290,311
230,711	219,313	212,353	221,828	198,691	252,863	2,794,157	21,988,844
-	-	-	-	-	-	-	17,767
244,756	235,584	227,418	234,025	212,699	268,671	2,956,533	23,090,850
62,800	67,235	60,351	66,215	70,088	75,410	795,764	8,548,544
15,396	15,338	12,305	14,574	13,840	13,101	164,182	317,144
78,196	82,573	72,656	80,789	83,928	88,511	951,946	8,865,688



1963

CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>SWAN HILLS</u>						
BEAVERHILL LAKE	1,057,432	1,081,943	1,184,987	999,626	1,082,381	1,116,615
<u>SYLVAN LAKE</u>						
JURASSIC A	10,304	9,990	9,465	9,313	7,973	9,712
B	141	-	135	116	320	-
C	151	154	79	153	269	218
D	-	2,220	1,728	1,665	1,564	1,707
PEKISKO A	-	-	-	-	-	-
B	3,988	4,717	5,974	4,118	4,256	6,127
C	311	-	-	-	-	-
D	4,283	3,668	4,129	3,231	4,192	3,659
E	-	-	1,176	-	82	1,023
G	-	-	-	-	-	-
D-3	-	-	657	105	707	695
DETRITAL B	-	-	1,092	-	1,274	515
C	-	-	-	-	-	-
OSTRACOD	-	-	-	-	-	-
ELKTON B	-	-	-	1,220	1,510	992
C	-	-	-	-	10,300	7,283
D	-	-	-	-	184	-
OTHER	-	-	-	-	-	-
TOTAL	19,178	20,749	24,435	19,921	32,631	31,931
<u>TABER</u>						
BLAIRMORE	9,311	8,677	10,432	10,185	9,847	9,992
<u>TABER SOUTH</u>						
MANNVILLE	-	-	-	-	8,191	-
<u>TABER SOUTH EAST</u>						
MANNVILLE	-	-	-	-	964	1,406
<u>THOMPSON LAKE</u>						
BLAIRMORE	9,159	8,123	9,195	7,994	8,448	9,524
<u>TURNER VALLEY</u>						
SHALLOW RUNDLE	31 89,608	78 90,522	46 107,297	39 102,277	76 103,153	62 99,780
TOTAL	89,639	90,600	107,343	102,316	103,229	99,842
<u>TWINING</u>						
RUNDLE	13,193	11,187	14,301	13,818	13,078	13,661
<u>TWINING NORTH</u>						
RUNDLE BANFF	10,970	9,036	9,099	10,035	9,899	8,412
TOTAL	10,970	9,036	9,099	10,035	9,899	8,412
<u>VIRGINIA HILLS</u>						
BEAVERHILL LAKE	224,203	225,334	261,507	235,922	252,069	247,059
<u>WAINWRIGHT</u>						
WAINWRIGHT	37,196	8,216	2,881	412	2,858	6,505
<u>WATERION</u>						
RUNDLE B	-	-	-	-	-	-
<u>WAYNE ROSEDALE</u>						
GLAUCONITIC BASAL QUARTZ B	-	-	-	-	-	-
G	3,113	3,091	3,409	3,206	3,285	3,277
OTHER	-	-	32	14	-	-
TOTAL	3,113	3,091	3,441	3,220	3,618	3,651
<u>WEST DRUMHELLER</u>						
D-2	76,082	74,216	80,341	63,260	65,511	71,273
D-3	14,346	14,025	14,579	11,897	12,063	12,870
TOTAL	90,428	88,241	94,920	75,157	77,574	84,143
<u>VERMILION</u>						
SPARKY	-	-	-	-	-	-

CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
1,136,190	1,218,733	968,905	1,061,613	1,053,587	1,251,754	13,213,766	40,057,413
10,794	11,384	11,509	10,762	8,332	10,141	119,679	163,702
-	-	-	-	-	-	712	167
220	169	202	230	184	-	2,029	11,764
2,363	2,082	1,746	1,248	1,797	2,137	20,257	20,257
-	-	-	-	626	1,072	1,698	1,698
7,698	11,074	15,334	16,757	13,618	16,144	109,805	114,306
746	1,725	1,561	1,152	-	739	6,234	6,234
4,393	3,541	3,803	4,949	3,294	4,257	47,399	120,189
46	-	-	-	-	-	2,327	2,327
-	-	-	733	28	-	761	761
743	914	590	2,413	1,507	168	8,499	25,436
-	698	640	489	104	403	5,515	5,515
-	-	167	205	52	76	500	500
-	-	-	1,134	639	724	2,497	2,497
951	694	481	534	546	225	7,153	7,153
7,331	6,662	6,396	6,993	8,210	5,766	58,941	58,941
-	-	-	-	-	-	184	184
-	-	-	578	1,434	1,996	4,008	4,008
35,285	38,943	42,429	48,177	40,671	43,848	398,198	549,637
9,938	10,401	9,602	9,839	9,456	9,916	117,596	2,628,410
-	-	7,476	27,311	8,272	4,048	55,298	55,298
-	-	2,904	10,679	7,470	6,640	30,063	30,902
9,738	8,827	9,189	9,060	8,149	8,176	105,582	671,872
45	23	86	73	63	79	701	532,912
98,702	100,130	99,184	101,886	95,494	99,186	1,187,219	111,871,889
98,747	100,153	99,270	101,959	95,557	99,265	1,187,920	112,404,801
14,433	13,050	13,107	13,787	16,237	14,541	164,393	389,064
8,956	9,342	8,865	9,139	8,420	10,181	112,354	210,984
-	-	-	-	-	-	-	193
8,956	9,342	8,865	9,139	8,420	10,181	112,354	211,177
233,218	225,655	235,835	242,524	225,949	274,470	2,883,745	9,114,218
17,704	13,164	17,919	20,719	28,219	20,590	176,383	6,621,820
-	-	-	-	-	-	-	2,925
-	-	-	-	-	-	-	4,033
3,228	3,072	3,239	3,786	2,758	3,127	38,591	528,373
-	-	-	-	-	-	46	740
-	-	-	369	333	259	1,668	5,604
3,228	3,072	3,239	4,155	3,091	3,386	40,305	538,750
73,101	68,095	69,475	69,371	65,221	73,809	849,755	11,067,293
13,266	12,943	12,426	13,127	12,021	13,346	156,909	1,810,602
86,367	81,038	81,901	82,498	77,242	87,155	1,006,664	12,877,895
-	-	-	-	-	-	-	1,347,615



CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>WESTEROSE</u>						
D-3 UNIT	206,085	213,826	185,837	91,337	114,515	159,693
<u>WESTWARD HO</u>						
RUNDLE	39,366	36,842	42,425	40,957	42,887	37,571
<u>WHITELAW</u>						
PERMO PENN	-	-	-	-	-	-
<u>WHITEMUD</u>						
BLAIRMORE	587	522	716	1,132	412	136N
<u>WILLEDEN GREEN</u>						
CARDIUM	153,180	135,622	156,694	148,347	159,749	142,750
BELLY RIVER A	1,919	3,935	8,312	4,507	4,997	3,855
B	3,496	280N	330	2,302	2,238	2,378
C	893	1,069	771	918	1,075	368
BASAL QUARTZ	-	-	-	-	-	-
TOTAL	159,488	140,346	166,107	156,074	168,059	149,351
<u>WIMBORNE</u>						
D-3	12,727	12,132	13,648	13,235	13,714	12,420
D-2	5,641	8,412	9,378	8,560	8,024	6,070
TOTAL	18,368	20,544	23,026	21,795	21,738	18,490
<u>WINDFALL</u>						
D-3	3,529	8,087	13,649	19,775	-	72,352
<u>WIZARD LAKE</u>						
BLAIRMORE A	-	-	-	-	-	-
B	-	-	-	-	-	-
D-3	501,458	506,736	442,678	233,320	264,613	350,955
D-2	3,311	3,238	3,580	3,699	3,970	3,211
TOTAL	504,769	509,974	446,258	237,019	268,583	354,166
<u>WOOD RIVER</u>						
D-3	1,166	963	988	466	1,036	1,013
<u>WORSLEY</u>						
TRIASSIC	1,414	1,921	2,260	322	1,385	2,057
D-3	-	-	-	-	-	-
TOTAL	1,414	1,921	2,260	322	1,385	2,057
<u>YEKAU</u>						
D-3	14,033	12,189	12,919	10,779	11,222	12,206
<u>YOUNGSTOWN</u>						
ARCS	2,328	2,349	2,528	1,673	2,608	2,357
<u>UNDEFINED POOLS</u>						
ALL WELLS	85,157	75,675	103,493	70,221	85,066	107,468
PROVINCIAL TOTAL	15,454,062	14,533,720	15,581,555	12,000,346	13,205,590	13,900,537

N - NEGATIVE

CRUDE OIL PRODUCTION  
(BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
141,400	124,877	115,327	123,365	98,441	153,113	1,727,816	16,282,766
44,202	51,734	44,629	42,863	41,469	37,648	502,593	3,668,769
-	-	-	-	-	-	-	11,290
580	452	499	559	447	489	6,259	236,675
155,671	151,786	150,613	158,392	148,301	162,113	1,823,218	8,532,055
4,378	4,110	4,669	5,093	4,240	3,931	53,946	63,884
2,005	2,298	2,113	1,763	1,780	1,472	21,895	77,595
-	760	552	682	534	450	8,072	19,347
-	-	-	-	-	-	-	615
162,054	158,954	157,947	165,930	154,855	167,966	1,907,131	8,693,496
13,316	11,926	12,349	14,360	12,594	14,048	156,469	1,048,510
5,911	5,249	6,405	6,130	6,331	6,437	82,548	180,831
19,227	17,175	18,754	20,490	18,925	20,485	239,017	1,229,341
20,137	11,389	-	18,574	21,049	19,778	208,319	276,014
-	-	-	-	-	-	-	3,181
-	-	-	-	-	-	-	1,712
354,528	287,434	299,621	299,145	244,789	422,465	4,207,742	40,150,397
3,067	3,315	2,342	3,256	5,211	2,455	40,655	376,602
357,595	290,749	301,963	302,401	250,000	424,920	4,248,397	40,531,892
1,025	997	675	1,008	841	849	11,027	112,816
1,243	1,417	623	1,656	1,001	1,016	16,315	50,495
-	-	-	-	-	-	-	1,769
1,243	1,417	623	1,656	1,001	1,016	16,315	52,264
12,576	12,186	10,932	11,401	11,146	12,286	143,875	642,754
2,565	2,565	2,593	1,963	2,037	2,263	27,829	252,028
108,985	111,839	129,066	157,933	154,054	195,237	1,384,194	6,043,251
14,123,302	13,777,850	13,357,060	13,791,564	13,092,884	15,395,584	168,214,054	1,664,720,312



RAW GAS PRODUCTION  
(MSCF AT 14.65 PSIA AND 60° F)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>ACHESON</u>						
VIKING	38,961	29,370	14,159	11	10	-
BLAIRMORE A	-	6,540	57,318	12,697	25,125	13,789
B	-	-	-	-	-	-
C	628	595	935	394	704	357
D	57,289	49,471	34,835	15,951	26,989	26,415
F	1,048	1,049	1,386	971	815	2,112
G	-	632	2,504	3,426	2,614	3,049
OTHER	1,075	1,379	2,396	2,270	1,638	1,970
D-2 NORTH	2,172	2,023	1,957	1,673	2,033	2,287
OTHER	474	454	431	483	450	434
D-3	102,715	112,559	106,364	60,478	77,111	87,620
DETRITAL	47,495	45,697	66,027	35,160	46,616	39,924
TOTAL	251,857	249,769	288,312	133,514	184,105	177,957
<u>ACHESON EAST</u>						
BLAIRMORE A	2,381	2,074	3,314	1,672	2,370	2,429
B	3,762	3,760	5,300	4,366	4,890	5,254
TOTAL	6,143	5,834	8,614	6,038	7,260	7,683
<u>ADEN</u>						
BOW ISLAND	15,891	12,559	12,813	15,451	13,122	-
BASAL COLORADO	34,822	30,724	33,417	33,603	29,112	-
MANNVILLE	-	-	-	-	-	-
SWIFT	27,812	25,597	26,121	30,786	26,767	-
RUNDLE	114,887	92,359	85,444	63,983	29,861	25,934
TOTAL	193,412	161,239	157,795	143,823	98,862	25,934
<u>AERIAL</u>						
MANNVILLE	7,896	8,400	7,347	7,842	8,282	7,140
<u>ALDERSON</u>						
MANNVILLE	623	1,459	1,772	1,046	-	933
<u>ALEXANDER</u>						
BASAL QUARTZ A	1,380,256	1,152,167	1,357,752	1,162,904	1,175,754	1,254,912
B	8,977	7,193	8,689	5,514	6,229	8,087
C	2,486	16,888	17,671	15,409	13,547	12,389
TOTAL	1,410,719	1,176,248	1,384,112	1,183,827	1,195,530	1,275,388
<u>ALIX</u>						
D-1	9,467	8,958	11,952	12,178	11,052	11,553
<u>ALLIANCE</u>						
BLAIRMORE	-	-	-	-	-	179
<u>ANTE CREEK</u>						
BEAVERHILL LAKE	4,558	5,887	8,808	3,283	10,032	21,278
<u>ARMISTE</u>						
BLAIRMORE	735	574	891	687	891	745
<u>ATIHABASCA</u>						
GRAND RAPIDS	17,056	14,706	10,003	-	11,465	4,533
<u>ATIHABASCA EAST</u>						
D-1	7,431	3,167	6,172	6,052	1,481	-
<u>ATLEE BUFFALO</u>						
VIKING	121,123	111,002	97,550	94,982	92,922	87,313
BASAL BLAIRMORE	-	-	-	-	-	-
TOTAL	121,123	111,002	97,550	94,982	92,922	87,313
<u>BANTRY</u>						
MANNVILLE	13,293	13,131	12,559	10,966	13,178	14,141
MILK RIVER	5,837	3,658	2,834	2,097	1,177	551
TOTAL	19,130	16,789	15,393	13,063	14,355	14,692

RAW GAS PRODUCTION  
(MSCF AT 14.65 PSIA AND 60° F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
-	451	-	-	13,903	7,205	104,070	799,979
2,184	4,696	-	200	32,468	76,239	231,256	532,046
-	-	-	-	-	-	-	57,345
577	498	583	1,153	877	682	7,983	140,384
28,271	9,964	23,340	13,837	26,808	16,830	330,000	696,914
2,488	1,759	1,055	1,320	1,211	1,533	16,747	28,536
3,202	2,021	-	78	-	248	17,774	17,774
2,032	2,080	1,020	1,660	1,513	1,888	20,921	340,543
2,949	1,260	2,307	18,551	3,765	2,172	43,149	656,101
598	382	393	386	489	407	5,381	36,238
91,608	74,396	84,308	81,396	71,306	99,835	1,049,696	11,593,979
1,410	-	-	10,927	50,195	48,568	392,019	883,867
135,319	97,507	113,006	129,508	202,535	255,607	2,218,996	15,783,706
2,990	2,447	2,288	2,404	2,444	2,768	29,581	303,058
5,894	4,803	11,806	12,359	9,599	5,492	77,285	406,218
8,884	7,250	14,094	14,763	12,043	8,260	106,866	709,276
-	7,279	2,568	2,719	13,476	4,200	100,078	208,995
-	15,924	19,985	9,891	40,946	33,917	282,341	648,943
-	-	-	-	-	-	-	10,155
-	13,534	15,987	9,174	29,524	23,127	228,429	476,297
37,683	58,846	89,582	100,860	105,800	100,978	906,217	2,201,982
37,683	95,583	128,122	122,644	189,746	162,222	1,517,065	3,546,372
7,339	7,854	7,755	7,751	7,451	8,045	93,102	346,086
2,472	812	892	712	612	632	11,965	13,965
277,101	1,325,564	1,339,829	1,315,801	1,374,711	1,271,697	15,388,448	84,021,955
6,936	7,795	9,729	8,153	9,732	7,096	94,130	773,069
11,961	11,088	10,233	10,052	7,665	6,603	154,992	274,566
1,295,998	1,344,447	1,359,791	1,334,006	1,392,108	1,285,396	15,637,570	85,769,590
14,416	14,244	16,172	10,332	11,401	9,365	141,090	404,530
297	163	140	128	24	-	931	4,701
18,897	16,798	20,594	21,872	11,186	-	143,193	151,652
848	916	637	833	710	796	9,263	254,455
-	2,122	2,579	8,900	10,014	14,367	95,745	1,385,916
1,496	1,769	1,959	2,204	-	7,682	39,413	649,386
100,863	98,778	117,540	120,010	124,586	135,577	1,302,246	5,885,356
100,863	98,778	117,540	120,010	124,586	135,577	1,302,246	6,314,720
13,606	16,645	16,000	16,252	13,198	19,769	172,738	842,303
415	416	708	-	3,518	6,730	27,241	481,004
14,021	17,061	16,708	16,252	16,716	26,499	200,679	1,323,307



1963

RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60°F)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>BANTRY SOUTH</u>						
MANNVILLE	597	641	750	538	685	842
<u>BARONS</u>						
COLORADO	1,447	1,126	1,298	1,259	1,139	1,119
<u>BASHAW</u>						
D-3	8,838	10,218	11,982	5,770	9,799	18,229
D-2	638	2,760	2,666	-	300	1,349
IRETON	-	-	-	-	-	526
TOTAL	9,476	12,978	14,648	5,770	10,099	20,104
<u>BATTLE</u>						
VIKING	526	369	412	481	559	599
<u>BATTLE NORTH</u>						
VIKING	501	492	496	454	480	933
<u>BATTLE SOUTH</u>						
VIKING	1,112	1,043	841	1,035	1,201	1,122
<u>BAXTER LAKE</u>						
SPARKY	290	211	-	-	-	21
<u>BEAVERHILL LAKE</u>						
VIKING	28,815	19,919	17,919	11,693	7,742	4,228
<u>BEAUSHAM LAKE</u>						
BLAIRMORE	21,155	15,842	19,712	18,313	18,102	18,173
VIKING	-	-	-	-	-	-
TOTAL	21,155	15,842	19,712	18,313	18,102	18,173
<u>BIGORAY</u>						
OSTRACOD	19,358	16,855	18,889	15,824	17,807	15,792
<u>BINDLOSS</u>						
VIKING	1,018,393	881,926	970,428	875,710	881,338	725,914
<u>BLACK BUTTE</u>						
SUNBURST SWIFT	48,612	60,801	67,116	67,337	66,276	64,685
SAWTOOTH	45,315	23,173	16,631	23,853	8,335	20,453
RUNDLE	81,853	73,922	78,118	79,787	31,795	43,545
BASAL COLORADO	93,224	114,707	126,927	129,094	117,453	122,106
BOW ISLAND	30,323	35,971	39,038	41,256	38,569	38,877
SECOND WHITE SPECKS	-	-	-	-	-	-
MANNVILLE	-	-	-	-	-	-
TOTAL	299,327	308,574	327,830	341,327	262,428	289,666
<u>BONNIE GLEN</u>						
CARDIUM	5,949	1,977	2,997	2,981	3,240	3,731
D-3 A	641,144	559,919	579,633	292,895	361,996	459,500
D-3 B	188,142	119,222	248,194	252,953	232,569	224,389
BLAIRMORE	23,350	43,431	36,905	59,972	58,576	55,982
REPRODUCED	-	-	-	-	-	-
D-2	1,279	1,810	1,395	1,480	1,593	1,110
VIKING	-	-	-	-	-	-
TOTAL	859,864	726,359	869,124	610,281	657,974	744,712
<u>BONNVILLE</u>						
COLONY	30,966	21,521	19,156	12,140	9,210	7,536
FISHSCALE	-	-	-	-	-	-
TOTAL	30,966	21,521	19,156	12,140	9,210	7,536

RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60°F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
1,292	1,147	1,067	1,226	1,103	1,145	11,033	29,378
1,228	981	1,164	971	777	764	13,273	124,405
12,308	17,295	44,435	30,354	16,282	14,043	199,553	817,875
2,016	2,531	2,863	3,039	2,729	3,861	24,752	24,894
1,500	923	877	566	625	632	5,649	5,649
15,824	20,749	48,175	33,959	19,636	18,536	229,954	848,418
504	455	510	512	627	725	6,279	156,339
824	855	837	759	644	545	7,820	88,239
1,134	1,083	1,180	1,056	979	991	12,777	293,896
126	237	185	218	258	112	1,658	81,536
3,149	3,215	5,367	9,867	20,524	21,710	154,148	1,097,097
18,586	19,617	19,559	14,644	18,121	22,873	224,697	1,708,055
18,586	19,617	19,559	14,644	18,121	22,873	224,697	1,708,988
18,707	17,438	17,849	18,815	16,601	17,253	211,188	594,383
740,423	999,173	1,144,703	1,127,745	1,122,207	1,201,589	11,689,549	42,897,787
65,456	20,187	40,190	20,089	367	33,818	554,934	6,386,313
25,140	56,310	89,271	116,018	97,371	85,286	607,156	11,871,667
24,060	1,061	91,032	95,701	96,203	90,661	787,738	1,579,340
126,860	91,390	84,769	24,912	5,133	78,228	1,114,803	4,087,924
41,524	26,033	22,487	39,254	4,935	26,661	384,928	961,167
-	-	322	1,401	3,350	2,821	7,894	7,894
-	-	-	12	4,397	3,386	8,395	8,395
283,040	194,981	328,071	297,387	211,756	321,461	3,465,848	24,902,700
3,351	3,248	4,448	4,182	5,139	4,752	45,995	120,256
436,368	396,621	397,683	398,933	308,689	495,832	5,329,213	56,701,817
213,501	118,318	-	200,392	306,854	166,567	2,271,101	5,354,391
62,405	59,242	42,351	53,195	49,488	39,855	584,752	2,514,125
1,558	693	1,935	3,006	1,989	1,538	19,386	3,007,772
717,183	578,122	446,417	659,708	672,159	708,544	8,250,447	205,823
3,936	3,933	5,522	8,873	19,643	26,877	169,313	103,584
3,936	3,933	5,522	8,873	19,643	26,877	169,313	1,638,831
							17,082
							1,655,913



1963

RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>BOUNDARY LAKE SOUTH</u>						
KISKATINAW A	72,204N	96,042	66,798	336,061	9,986	112,902
B	68,346	141,794	138,503	117,929	107,715	12,971
TOTAL	3,858N	237,836	205,301	453,990	117,701	125,873
<u>BOW ISLAND</u>						
BOW ISLAND	-	-	-	-	-	-
REPRODUCED	405,855	77,545	17,970	13,770	733	13,390
TOTAL	405,855	77,545	17,970	13,770	733	13,390
<u>BROOKS</u>						
MILK RIVER	8,933	12,660	8,763	5,549	7,733	4,226
<u>BROOKS NORTH-EAST</u>						
BASAL BLAIRMORE	24,131	18,536	17,712	15,812	4,880	1,664
<u>BUFFALO LAKE</u>						
D-3	6,220	6,220	5,580	1,472	2,757	4,369
<u>BURNT TIMBER</u>						
RUNDLE	-	-	-	-	-	-
<u>CAMPBELL NAMAQ</u>						
BLAIRMORE CAMPBELL A	55,245	58,465	57,651	65,571	72,989	56,295
B	2,439	5,815	2,593	2,702	2,770	3,573
BLAIRMORE NAMAQ A	112,448	93,576	111,456	105,346	121,147	125,172
C	723	646	739	606	787	710
D	221	368	863	680	1,672	1,374
TOTAL	171,076	158,870	173,302	174,905	199,365	187,124
<u>CARBON</u>						
GLAUCONITIC	487,072	146,834	69,217	62,011	66,301	23,829
<u>CAROLINE</u>						
RUNDLE	-	-	-	-	-	-
VIKING	1,656	1,950	650	-	2,513	2,782
TOTAL	1,656	1,950	650	-	2,513	2,782
<u>CARSON CREEK</u>						
BEAVERHILL LAKE	-	-	-	-	-	-
A	777,389	986,153	1,510,658	1,544,371	1,636,030	1,323,279
B	437,439	509,198	1,029,544	657,891	538,863	569,610
TOTAL	1,214,828	1,495,351	2,540,202	2,202,262	2,174,893	1,892,889
<u>CARSON CREEK NORTH</u>						
BEAVERHILL LAKE A	59,391	58,035	65,873	51,293	55,252	61,747
B	93,684	93,744	122,136	89,044	94,171	104,342
TOTAL	153,075	151,779	188,009	140,337	149,423	166,089
<u>CARSTAIRS</u>						
MISSISSIPPIAN	2,584,426	2,874,598	2,813,719	2,080,132	2,152,049	1,930,405
<u>CESSFORD</u>						
VIKING	43,287	35,240	35,396	18,773	21,078	108,050
BLAIRMORE A	923,229	807,274	757,556	627,567	665,592	554,687
B	107	-	-	-	41	96
C	3,042	7,414	13,630	9,107	16,387	19,545
D	1,799	2,302	2,927	1,371	2,864	2,953
E	250	171	322	199	408	626
COLORADO A	3,334,078	2,905,781	3,682,970	3,129,371	2,759,517	3,052,405
B	23,783	21,854	24,736	21,241	22,690	24,366
C	6,398	4,905	16,124	10,812	17,968	15,949
D	94	70	387	115	389	441
GLAUCONITIC	7,555	3,695	5,049	6,546	7,035	6,367
PEKISKO	-	-	-	-	127	104
TOTAL	4,343,622	3,788,706	4,539,097	3,825,102	3,514,096	3,785,589

RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
313,332N 850,655	155,557 70,632	180,924 51,214	141,574 32,821	147,172 94,337	165,318 93,389	1,026,798 1,780,306	6,112,647 1,780,306
537,323	226,189	232,138	174,395	241,509	258,707	2,807,104	7,892,953
-	-	-	-	-	-	-	32,995,200
-	-	2,512	116,472	350,521	462,802	1,461,570	14,939,397
-	-	2,512	116,472	350,521	462,802	1,461,570	47,934,597
6,312	5,713	7,367	3,458	2,712	6,660	80,086	3,352,981
2,719	3,268	2,741	7,496	18,355	18,172	135,486	2,046,847
4,490	3,497	3,284	4,274	2,983	4,720	49,866	278,763
-	-	-	-	-	-	-	32,357
61,216 2,764 123,633 1,034 1,635	484,481 3,406 116,291 931 1,442	64,946 3,060 107,972 770 -	67,185 3,040 119,825 744 -	64,454 2,866 115,339 632 1,258	64,924 2,387 97,947 675 1,805	1,173,422 37,415 1,350,152 8,997 11,318	4,840,823 215,273 4,116,612 172,528 39,660
190,282	606,551	176,748	190,794	184,549	167,738	2,581,304	9,384,896
11,410	30	-	40	181,777	728,288	1,776,809	3,941,705
-	-	-	-	-	-	-	150,757
2,282	2,832	2,682	2,398	1,697	2,235	23,677	26,475
2,282	2,832	2,682	2,398	1,697	2,235	23,677	177,232
-	-	-	-	-	-	-	37,454
1,621,500 666,340	1,619,900 483,490	1,812,522 567,378	1,768,290 528,043	2,136,911 637,165	2,092,740 632,945	18,829,743 7,257,906	19,385,392 7,409,513
2,287,840	2,103,390	2,379,900	2,296,333	2,774,076	2,725,685	26,087,649	26,832,359
58,468 104,606	58,627 89,960	58,798 95,500	60,423 92,056	59,604 86,505	63,189 91,468	710,700 1,157,216	2,276,205 3,195,744
163,074	148,587	154,298	152,479	146,109	154,657	1,867,916	5,471,949
2,293,685	2,836,845	2,641,570	2,672,025	2,895,702	3,631,962	31,407,118	95,486,187
93,534 560,539 289 29,424 3,774 613 2,820,003 24,768 23,181 485 3,375 298	84,667 688,698 458 40,798 4,338 1,021 2,762,307 22,698 22,621 442 5,776 444	61,037 847,924 256 35,193 3,606 877 3,221,664 21,672 22,860 448 5,676 440	48,617 731,530 395 46,523 4,322 868 2,516,306 22,760 25,131 458 5,114 615	158,673 1,180,948 285 46,419 4,397 956 3,185,340 21,584 23,881 393 5,976 61	114,224 1,505,653 6,896 44,202 7,731 885 3,533,627 23,365 26,239 439 2,881 -	822,576 9,851,197 8,823 311,684 42,384 7,196 36,903,369 275,517 216,069 4,161 65,045 2,089	1,484,254 29,030,858 92,458 1,027,677 206,083 7,690 169,087,984 2,905,806 773,328 23,689 299,846 11,722
3,560,283	3,634,268	4,221,653	3,402,639	4,628,913	5,266,142	48,510,110	204,951,466



1963

RAW GAS PRODUCTION  
(MSCF AT 14.65 PSIA AND 60° F)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>CHAMBERLAIN</u>						
BLAIRMORE	-	-	-	-	-	27
<u>CHAUVIN</u>						
MANNVILLE MAIN	2,331	2,144	2,216	2,128	1,512	1,335
OTHER	-	6	10	8	10	10
TOTAL	2,331	2,150	2,226	2,136	1,522	1,345
<u>CHAUVIN SOUTH</u>						
MANNVILLE	46	49	68	61	53	63
<u>CHIGWELL</u>						
D-2 A	1,121	875	1,129	1,005	1,272	1,201
D-2 B	93	158	154	55	234	180
MANNVILLE A	201,061	136,898	145,334	108,274	114,580	123,975
MANNVILLE B	-	465	8,334	4,441	8,579	6,864
VIKING	-	-	-	-	-	-
TOTAL	202,275	138,396	154,951	113,775	124,665	132,220
<u>CHIN COULEE</u>						
BASAL MANNVILLE	300	230	133	235	106	196
<u>CHOICE</u>						
BLAIRMORE	245	299	442	124	449	371
<u>CLIVE</u>						
D-2 A	809	993	2,382	996	5,317	1,423
D-2 B	-	-	-	-	304	853
D-3	14,894	14,400	16,152	13,400	15,627	16,616
TOTAL	15,703	15,393	18,534	14,396	21,248	18,892
<u>COLD LAKE</u>						
COLONY	24,443	25,050	25,569	16,526	5,026	11,538
<u>COMREY</u>						
BOW ISLAND	176,296	143,458	155,167	140,330	135,226	129,928
SECOND WHITE SPECKS	747	418	537	627	397	565
TOTAL	177,043	143,876	155,704	140,957	135,623	130,493
<u>CONRAD</u>						
ELLIS	336	304	333	325	306	415
<u>COUNTESS</u>						
BOW ISLAND	73,746	64,531	71,884	63,893	60,670	20,377
BASAL COLORADO	299,991	250,417	257,369	224,402	243,483	283,600
BASAL BLAIRMORE	61,132	55,823	60,015	58,419	49,563	59,515
TOTAL	434,869	370,771	389,268	346,714	353,716	363,492
<u>CROSSFIELD</u>						
RUNDLE	3,445,564	2,111,662	1,812,326	1,613,033	1,732,742	1,119,885
CARDIUM	87,318	89,598	100,121	93,858	102,417	106,293
JUMPING POUND	263	141	48	250	294	275
CALGARY RUNDLE	3,300,749	2,891,890	2,981,576	2,783,493	2,069,798	1,694,162
CALGARY WABAMUN	1,512,497	1,455,692	1,619,316	1,621,074	1,805,200	1,308,705
TOTAL	8,346,391	6,548,983	6,513,387	6,111,708	5,710,451	4,229,320
<u>CYN PEM</u>						
CARDIUM	-	600	3,617	3,617	3,458	3,547
<u>DEER MOUNTAIN</u>						
BEAVERHILL LAKE	4,094	5,639	8,523	8,621	10,448	12,470
<u>DEL BONITA</u>						
RUNDLE	3,704	3,811	3,181	2,775	2,590	2,539
<u>DINA</u>						
SPARKY	-	-	-	-	-	-

RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
218	536	546	608	456	229	2,620	51,534
1,424 6	1,462 10	1,330 9	1,833 11	1,805 11	1,854 12	21,374 103	572,193 1,445
1,430	1,472	1,339	1,844	1,816	1,866	21,477	573,638
62	57	59	51	57	41	667	89,941
1,205 119 135,635 11,994 -	1,178 134 134,726 2,072 -	1,153 75 150,968 4,842 -	1,188 407 132,873 15,680 -	1,129 151 170,223 1,704 509	1,135 146 190,557 22,326 733	13,591 1,906 1,745,104 87,301 1,242	84,165 37,357 4,255,623 276,147 1,242
148,953	138,110	157,038	150,148	173,716	214,897	1,849,144	4,654,534
262	248	295	76	243	260	2,584	7,693
324	317	1,445	1,483	1,502	2,104	9,105	16,836
1,354 1,198 17,699 20,251	1,412 957 15,890 18,259	2,335 1,024 15,837 19,196	5,844 1,284 16,577 23,705	5,072 4,947 21,134 31,153	1,960 4,897 22,005 28,862	29,897 15,464 200,231 245,592	647,638 15,464 2,451,423 3,114,525
12,140	8,169	7,745	14,264	18,206	28,622	198,298	2,414,892
125,891 566	75,839 237	60,603 232	74,728 478	86,705 490	103,225 551	1,407,396 5,845	12,287,728 20,191
126,457	76,076	60,835	75,206	87,195	103,776	1,413,241	12,307,919
424	421	404	413	395	411	4,487	129,553
67,429 265,894 58,567 391,890	62,673 319,843 56,646 439,162	64,857 342,874 54,852 462,583	72,290 286,817 52,842 411,949	77,605 286,371 51,053 415,029	82,203 468,372 55,090 605,665	782,158 3,529,433 673,517 4,985,108	2,690,798 9,954,133 2,138,921 14,783,852
1,678,341 108,231 258 1,598,763 1,841,161 5,226,754	1,695,823 95,945 274 1,499,437 2,005,005 5,296,484	1,852,919 97,320 310 2,197,575 1,730,698 5,878,822	1,891,189 108,409 265 2,463,138 1,658,666 6,121,667	1,800,347 111,789 317 2,698,450 1,636,090 6,246,993	2,069,631 125,486 104 3,538,704 1,332,822 7,066,747	22,823,462 1,226,785 2,799 29,717,735 19,526,926 73,297,707	47,087,425 3,304,902 9,639 59,516,935 33,693,725 143,612,626
4,433	3,849	3,810	5,234	5,047	6,406	43,618	43,618
14,998	15,779	13,995	4,661	9,012	13,677	121,917	265,256
2,470	2,247	2,185	2,487	2,462	2,380	32,831	824,457
-	-	-	-	-	-	-	23,935



1963

RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F )

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>DOWLING LAKE</u>						
DETRITAL	16,663	12,318	12,327	8,090	5,808	2,265
<u>DRUMHELLER</u>						
BLAIRMORE A	-	-	-	-	-	-
BLAIRMORE B	2,069	1,495	1,482	1,331	555	512
D-2 A	3,897	4,018	4,333	3,186	3,055	4,621
D-2 B	2,111	2,243	2,262	1,847	1,480	2,014
TOTAL	8,077	7,756	8,077	6,364	5,090	7,147
<u>DUHAMEL</u>						
VIKING	-	-	-	-	-	-
D-2	6,294	6,531	7,122	5,388	6,282	6,044
D-3 NORTH	6,917	8,586	7,838	5,016	5,324	6,943
SOUTH	498	355	301	394	395	399
BASAL QUARTZ	4,498	3,579	5,158	3,371	6,914	8,438
TOTAL	18,207	19,051	20,419	14,169	18,915	21,824
<u>DUVERNAY</u>						
VIKING	7,556	7,176	8,291	7,403	9,400	5,948
<u>EAGLESHAM</u>						
D-3	4,915	4,368	4,730	-	433	6,547
<u>ELK POINT</u>						
BLAIRMORE	12,030	8,954	7,718	4,850	3,294	1,915
FARM GAS	-	-	-	-	-	-
TOTAL	12,030	8,954	7,718	4,850	3,294	1,915
<u>ELLERSLIE</u>						
BLAIRMORE	1,373	1,451	1,018	1,222	1,237	2,664
ELLERSLIE	-	122,089	66,484	57,481	73,013	7,037
TOTAL	1,373	123,540	67,502	58,703	74,250	9,701
<u>ENCHANT</u>						
BASAL BLAIRMORE	21,907	20,387	22,378	22,203	19,986	21,086
ELKTON	9,427	10,040	13,429	10,387	9,040	9,270
TOTAL	31,334	30,427	35,807	32,590	29,026	30,356
<u>ERSKINE</u>						
BLAIRMORE	-	-	-	-	-	-
D-2	862	902	776	364	1,055	802
D-3	42,326	38,447	43,794	39,507	40,908	43,419
TOTAL	43,188	39,349	44,570	39,871	41,963	44,221
<u>ETZIKOM</u>						
BOW ISLAND	274,540	225,809	240,593	203,553	228,590	213,029
<u>EWING LAKE</u>						
D-2 A	191	210	195	156	224	202
D-2 B	2,111	2,826	3,299	2,589	2,994	1,833
D-3	4,108	4,407	4,961	4,790	4,477	4,270
TOTAL	6,410	7,443	8,455	7,535	7,695	6,305
<u>EXCELSIOR</u>						
BLAIRMORE	-	-	-	-	-	-
D-2	10,991	11,908	12,532	7,741	8,489	9,904
VIKING	11,752	-	-	-	-	-
TOTAL	22,743	11,908	12,532	7,741	8,489	9,904
<u>FAIRYDELL BON ACCORD</u>						
VIKING	479,148	222,108	114,847	68,620	11,520	10,990
D-2 BON ACCORD	605	555	378	793	501	524
D-2 FAIRYDELL	1,016	978	1,017	716	807	877
D-3 FAIRYDELL	4,915	4,933	5,165	3,347	3,851	4,198
BASAL QUARTZ	-	101,094	-	10,372	5,437	-
TOTAL	485,684	329,668	121,407	83,848	22,116	16,589

RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
1,456	2,730	3,846	6,566	14,189	17,366	103,624	956,138
-	-	-	-	-	-	-	283,692
525	2,651	2,514	2,204	4,333	2,808	22,479	38,959
3,363	2,960	3,533	3,447	3,071	3,678	43,162	728,104
5,861	3,079	2,746	3,081	552	3,316	30,592	41,430
9,749	8,690	8,793	8,732	7,956	9,802	96,233	1,092,185
-	-	-	-	-	-	-	461,535
6,480	6,782	6,125	5,847	5,166	6,050	74,111	1,131,054
6,648	6,835	7,158	6,973	6,185	8,130	82,553	904,092
422	392	391	349	491	381	4,768	47,230
8,669	8,312	8,149	6,299	8,679	3,709	75,775	105,143
22,219	22,321	21,823	19,468	20,521	18,270	237,207	2,649,054
7,801	12,795	11,323	14,373	15,602	16,588	124,256	1,583,932
8,505	10,533	7,119	5,992	5,380	5,642	64,164	228,506
1,460	1,647	2,391	4,316	8,111	10,943	67,629	797,580
-	-	-	-	-	-	-	1,020
1,460	1,647	2,391	4,316	8,111	10,943	67,629	798,600
2,690	3,032	2,865	2,987	2,881	312	23,732	350,628
-	-	-	-	5,173	47,353	378,630	378,630
2,690	3,032	2,865	2,987	8,054	47,665	402,362	729,258
22,091	22,349	21,171	21,785	20,953	22,220	258,516	746,364
9,144	9,308	9,278	9,342	7,863	25,550	132,078	492,351
31,235	31,657	30,449	31,127	28,816	47,770	390,594	1,238,715
-	-	-	-	-	-	-	346,162
942	860	860	579	895	952	9,849	48,956
43,855	44,066	39,888	44,792	41,818	42,134	504,954	5,067,498
44,797	44,926	40,748	45,371	42,713	43,086	514,803	5,462,616
137,873	234,916	236,901	208,766	201,799	237,002	2,643,371	24,739,068
196	191	185	196	137	170	2,253	69,382
2,482	2,861	2,472	2,646	2,526	2,342	30,981	40,116
5,262	4,961	4,854	4,751	4,468	3,869	55,178	202,233
7,940	8,013	7,511	7,593	7,131	6,381	88,412	311,731
-	-	-	-	-	-	-	29,502
9,673	8,885	8,653	9,031	8,125	9,942	115,874	2,017,178
162,118	158,763	129,240	94,170	157,287	121,035	834,365	850,519
171,791	167,648	137,893	103,201	165,412	130,977	950,239	2,897,199
5,185	36,952	30,799	56,069	253,941	188,737	1,478,916	11,884,932
534	557	542	563	520	584	6,656	109,218
849	869	799	947	756	954	10,585	91,245
4,247	4,024	3,971	3,941	3,336	4,356	50,284	446,017
-	-	-	-	833	57,008	174,744	174,744
10,815	42,402	36,111	61,520	259,386	251,639	1,721,185	12,706,156



1963

RAW GAS PRODUCTION  
(MSCF AT 14.65 PSIA AND 60° F)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>GOLDEN SPIKE</u>						
VIKING	-	-	-	-	-	-
BLAIRMORE	-	-	-	-	-	-
D-1	162,811	144,044	155,562	14,958	100,222	-
D-2 SOUTH	9,020	5,312	4,373	7,601	4,573	6,572
NORTH	586	559	1,014	744	594	682
D-3 SOUTH	185,561	162,240	169,601	82,444	116,534	8,490
NORTH	1,453	1,148	1,595	1,205	1,242	1,413
REPRODUCED	-	-	-	-	-	-
TOTAL	359,431	313,303	332,145	106,952	223,165	17,157
<u>CORDONDALE</u>						
NOTIKWIN	-	-	-	-	-	-
GETHING A	132,100	118,050	91,070	11,110	31,230	47,190
GETHING B	58,810	52,150	15,330	-	-	17,000
PEACE RIVER	308,370	301,670	302,860	278,630	232,570	199,520
TOTAL	499,280	471,870	409,260	289,740	263,800	263,710
<u>HAIRY HILL</u>						
COLONY	57,922	69,624	72,488	57,978	69,116	58,544
VIKING	-	-	-	-	-	-
	57,922	69,624	72,488	57,978	69,116	58,544
<u>HAMELIN CREEK</u>						
CADOMIN	61,149	53,274	57,901	41,444	29,765	20,581
<u>HAMILTON LAKE</u>						
VIKING	42,736	30,401	36,363	32,034	28,868	29,936
<u>HARMATTAN EAST</u>						
RUNDLE	315,778	248,121	264,492	221,249	159,427	257,503
BLAIRMORE	1,801	1,756	2,356	1,178	2,709	1,842
TOTAL	317,579	249,877	266,848	222,427	162,136	259,345
<u>HARMATTAN ELKTON</u>						
RUNDLE MAIN	2,482,902	2,570,026	3,070,421	2,880,180	2,264,548	2,661,329
A	-	-	-	-	-	-
B	114,253	92,950	92,678	118,971	90,954	96,784
TOTAL	2,597,155	2,662,976	3,163,099	2,999,151	2,355,502	2,758,113
<u>HAROLD LAKE</u>						
COLONY	-	-	-	-	-	-
<u>HEART RIVER</u>						
CADOTTE	17,911	14,709	13,429	8,711	6,237	3,121
NOTIKWIN	-	-	-	-	-	-
TOTAL	17,911	14,709	13,429	8,711	6,237	3,121
<u>HESPERO</u>						
RUNDLE	8,973	9,282	12,153	12,030	11,456	11,683
D-2	-	-	-	-	-	-
JURASSIC A	1,785	1,869	1,300	699	2,375	2,568
B	-	-	-	-	-	-
BASAL QUARTZ B	-	301	864	152	976	781
TOTAL	10,758	11,452	14,317	12,881	14,807	15,032
<u>HOLMBERG</u>						
BASAL BLAIRMORE	2,809	4,214	4,113	1,379	1,330	3,136
<u>HOMEGLEN RIMBEY</u>						
D-3	3,511,359	2,798,777	3,454,897	3,267,079	3,619,380	3,335,651
<u>HORSEFLY LAKE</u>						
MANNVILLE	-	-	-	-	-	128

RAW GAS PRODUCTION  
(MSCF AT 14.65 PSIA AND 60° F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
-	-	-	-	-	-	-	1,499,032
-	-	-	-	-	-	-	895,982
291,208	96,715	75,734	-	51,437	130,681	1,223,372	7,622,278
7,479	4,228	5,569	5,929	4,790	5,071	70,517	915,629
651	979	706	392	399	762	8,068	149,641
217,650	95,270	93,625	111,823	87,919	139,131	1,470,288	12,293,087
1,430	1,575	2,421	2,001	1,033	2,087	18,603	219,220
-	-	-	-	-	-	-	677,447
518,418	198,767	178,055	120,145	145,578	277,732	2,790,848	24,272,316
-	-	-	-	-	-	-	60,531
100,860	114,430	114,020	120,676	143,550	147,020	1,171,306	18,148,079
47,040	48,790	40,700	59,419	76,420	72,720	488,379	6,243,824
299,630	292,550	251,730	218,742	206,970	221,261	3,114,503	20,832,720
447,530	455,770	406,450	398,837	426,940	441,001	4,774,188	45,285,154
77,304	78,986	68,857	78,440	78,982	75,219	843,460	5,865,342
-	-	-	-	-	-	-	79,153
77,304	78,986	68,857	78,440	78,982	75,219	843,460	5,944,495
20,755	28,863	33,396	57,376	39,064	54,968	498,536	3,499,402
29,106	27,942	23,473	27,122	19,805	22,073	349,859	1,920,967
261,783	215,058	279,040	236,633	252,736	260,905	2,972,725	11,467,310
1,842	2,150	2,173	2,027	2,833	3,170	25,837	59,259
263,625	217,208	281,213	238,660	255,569	264,075	2,998,562	11,526,569
3,118,256	3,214,024	3,092,007	3,273,006	3,069,898	3,311,516	35,008,113	77,091,930
105,745	129,733	129,353	122,099	124,230	4,050	4,050	129,778
3,224,001	3,343,757	3,221,360	3,395,105	3,194,128	128,938	1,346,688	1,387,922
3,224,001	3,343,757	3,221,360	3,395,105	3,194,128	3,444,504	36,358,851	78,609,630
-	-	-	-	-	-	-	4,041
2,657	2,718	68	8,206	18,467	19,068	115,302	327,717
-	320	589	505	-	-	1,414	57,068
2,657	3,038	657	8,711	18,467	19,068	116,716	384,785
17,546	15,514	8,213	9,424	8,215	8,400	132,889	392,180
314	1,688	1,727	1,696	2,461	2,913	21,395	6,079
589	649	782	1,096	1,368	1,534	9,092	64,836
18,449	17,851	10,722	12,216	12,044	12,847	163,376	735
3,054	2,493	1,857	2,334	1,916	2,219	30,854	2,092
3,405,543	2,830,844	2,136,001	3,987,581	3,507,661	144,366	35,999,139	472,922
-	-	28	1,415	968	816	3,355	122,562
-	-	28	1,415	968	816	3,355	91,442,794
-	-	28	1,415	968	816	3,355	3,355



RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>HUGHENDEN</u>						
BLAIRMORE NORTH	143	72	110	11	-	-
SOUTH	66	68	72	53	55	54
VIKING	-	-	-	-	-	-
TOTAL	209	140	182	64	55	54
<u>HUSSAR</u>						
VIKING A	31,243	29,093	30,538	25,115	28,760	29,971
B	-	-	-	-	-	-
C	-	-	-	-	-	-
E	7,034	5,800	35,549	27,062	25,376	19,433
GLAUCONITIC A	1,343,391	1,217,508	1,226,607	817,353	800,365	1,009,112
B	-	-	-	-	-	-
C	-	-	-	-	-	-
E	1,575	765	878	1,213	1,523	427
F	2,087N	3,161	3,971	3,966	1,353	3,698
G	3,008	2,633	3,163	2,283	-	-
OTHER	-	-	-	-	-	-
OSTRACOD A	20,996	18,340	23,407	18,508	18,249	20,419
C	-	-	-	-	-	-
D	-	-	-	-	-	-
F	-	-	-	-	-	-
H	-	-	-	-	-	-
BASAL COLORADO A	61,205	61,682	51,387	48,773	53,311	45,202
C	81,660	88,900	96,110	61,896	94,385	66,003
D	481,561	433,338	474,841	393,926	404,539	455,128
BASAL QUARTZ A	257	213	-	971	-	-
C	-	-	-	-	-	73
D	76,857	60,698	68,295	53,026	42,486	29,946
E	-	-	-	-	-	-
F	-	-	-	-	-	-
G	-	-	-	-	-	-
H	-	-	-	-	-	-
I	52	-	-	221	217	250
J	-	-	-	-	-	-
L	493	509	85	258	656	788
TOTAL	2,107,245	1,922,640	2,014,831	1,454,571	1,471,220	1,680,450
<u>HUTTON</u>						
VIKING	7,235	15,709	7,444	5,531	3,490	5,953
<u>INNISEALL</u>						
BLAIRMORE	-	-	-	-	-	-
D-3	374,989	345,627	386,571	341,526	328,345	287,558
TOTAL	374,989	345,627	386,571	341,526	328,345	287,558
<u>JOARCAM</u>						
VIKING	131,660	125,095	130,546	124,324	127,196	137,638
<u>JOFFRE</u>						
VIKING	62,371	63,333	70,087	60,337	65,150	61,446
D-2	129,507	114,010	134,635	128,390	136,759	133,540
BLAIRMORE A	22	393	-	393N	611	-
B	1,505	1,534	1,537	880	1,367	1,403
TOTAL	193,405	179,270	206,259	189,214	203,887	196,389
<u>JOFFRE SOUTH</u>						
VIKING	2,379	2,257	3,826	4,206	3,648	2,517
<u>JUDY CREEK</u>						
BEAVERHILL LAKE	271,934	208,279	250,492	224,207	320,491	284,275
BEAVERHILL LAKE WEST	127,622	100,462	116,828	103,820	129,586	143,289
TOTAL	399,556	308,741	367,320	328,027	450,077	427,564
<u>JUDY CREEK SOUTH</u>						
BEAVERHILL LAKE	7,510	9,126	10,168	8,153	9,276	8,806
<u>JUMPING POUND</u>						
MISSISSIPPIAN	1,760,274	1,550,868	1,810,707	1,650,583	1,510,077	1,052,950
REPRODUCED	552,205	456,611	230,501	9,985	-	110,269
TOTAL	2,312,479	2,007,479	2,041,208	1,660,568	1,510,077	1,163,219

RAW GAS PRODUCTION  
(MSCF AT 14.65 PSIA AND 60° F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
-	-	-	-	-	-	336	3,285
61	33	-	-	-	-	462	1,482
-	-	-	-	-	-	-	308
61	33	-	-	-	-	798	5,075
13,612	-	8,397	21,812	31,448	28,194	278,183	1,108,343
-	-	690	-	-	-	690	690
-	-	-	-	-	-	-	1,776
15,636	-	10,708	13,178	27,945	53,394	241,115	276,840
981,304	1,171,218	1,193,990	773,095	1,304,875	1,587,137	13,425,955	41,874,510
-	-	5,793	88,954	135,715	138,806	369,268	2,542,198
-	-	-	-	-	-	-	94,303
2,336	874	968	946	1,382	994	13,881	61,795
3,673	3,914	3,797	2,665	3,016	4,780	35,907	91,970
2,274	2,418	9,161	23,180	2,051	2,092	52,263	95,017
-	47	453	-	-	-	500	500
22,730	22,357	21,301	21,394	17,247	21,431	246,379	1,155,285
-	-	-	-	-	-	-	6,113
-	-	-	-	-	-	-	29,616
-	-	-	-	-	-	-	72,917
-	-	-	-	-	-	-	11,312
54,507	-	18,645	50,425	72,196	71,146	588,479	2,081,147
97,699	97,005	76,191	71,250	95,318	102,387	1,028,804	2,891,145
485,319	431,698	496,230	569,347	598,097	708,836	5,932,860	19,470,959
-	-	-	-	-	-	1,441	52,680
180	169	155	145	140	35	897	30,248
20,432	-	630	12,768	11,163	41,615	417,916	791,906
-	-	-	-	-	-	-	39,888
-	-	-	-	-	-	-	1,858
-	-	-	-	-	-	-	16,875
-	-	-	-	-	-	-	15,175
239	260	277	179	305	316	2,316	18,204
-	-	-	-	-	-	-	205,602
397	-	-	-	-	-	3,186	18,780
1,700,338	1,729,960	1,847,386	1,649,338	2,300,898	2,761,163	22,640,040	73,057,652
5,944	8,730	11,489	11,660	5,477	7,544	96,206	194,320
-	-	-	-	-	-	-	100,493
366,890	389,688	345,877	315,606	309,087	366,950	4,158,714	21,258,376
366,890	389,688	345,877	315,606	309,087	366,950	4,158,714	21,358,869
158,505	142,094	120,355	124,653	126,241	138,710	1,587,017	24,620,274
58,167	52,999	59,889	59,120	37,336	55,287	705,522	14,505,111
141,799	139,599	136,251	139,313	129,712	126,943	1,590,458	8,964,327
915	1,051	1,062	919	754	296	5,630	23,684
1,448	1,185	1,486	1,159	440	1,700	15,644	66,998
202,329	194,834	198,688	200,511	168,242	184,226	2,317,254	23,560,120
3,355	3,291	3,044	3,681	2,895	3,221	38,320	450,221
146,215	274,211	312,166	259,090	275,021	347,071	3,173,452	8,385,276
68,372	118,308	117,684	124,352	124,370	120,441	1,395,134	3,117,025
214,587	392,519	429,850	383,442	399,391	467,512	4,568,586	11,502,301
7,846	7,115	8,172	8,964	9,533	8,463	103,132	254,981
1,592,237	1,673,894	1,680,252	1,542,826	1,697,004	1,921,083	19,449,755	223,444,318
39,659	-	16,973	116,761	586,263	407,141	1,266,368	9,264,630
1,631,896	1,673,894	1,697,225	1,666,587	2,283,267	2,328,224	21,976,123	232,708,948



1963

RAW GAS PRODUCTION  
(MSCF AT 14.65 PSIA AND 60° F)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>KAYBOB</u>						
BEAVERHILL LAKE A	187,786	207,700	199,248	183,923	187,776	203,652
B	4,027	3,296	4,313	4,228	4,534	3,757
NOTIKWIN	913,042	870,519	1,040,379	898,722	903,236	917,655
CADOMIN B	379	1,910	3,084	2,368	1,823	22,808
TOTAL	1,105,234	1,083,425	1,247,024	1,089,241	1,097,369	1,147,872
<u>KAYBOB SOUTH</u>						
TRIASSIC	3,914	2,992	5,655	4,329	6,345	8,243
<u>KESSLER</u>						
VIKING	102,561	93,777	131,146	160,462	119,550	117,306
<u>KNAPPEN</u>						
SAWTOOTH	8,545	7,505	8,340	8,138	6,440	8,407
<u>LAC LA BICHE</u>						
GRAND RAPIDS	16,873	11,863	10,179	6,476	4,598	2,523
<u>LANAWAY</u>						
CARDIUM	1,792	2,085	2,305	2,287	1,972	2,669
MANNVILLE	595	801	725	547	346	433
TOTAL	2,387	2,886	3,030	2,834	2,318	3,102
<u>LEAFLAND</u>						
CARDIUM	51,759	52,685	48,958	39,232	50,176	63,789
VIKING	1,275	1,807	1,037	1,220	1,047	899N
GLAUCONITIC	-	-	-	-	-	-
TOTAL	53,034	54,492	49,995	40,452	51,223	62,890
<u>LEAHURST</u>						
BASAL BLAIRMORE	26,518	20,513	17,353	11,995	4,668	1,287
<u>LEDUC-WOODBEND</u>						
VIKING A	34,512	35,683	40,381	38,222	38,542	41,161
B	46,236	40,407	45,635	42,100	35,360	39,525
BLAIRMORE	1,957	1,976	2,138	1,981	2,247	2,151
GILBERT	2,481	2,115	1,931	1,971	1,360	1,861
NW A	-	-	-	-	-	-
NW B	-	-	-	-	-	-
W DEVON	2,099	1,872	2,024	2,093	2,128	1,283
C	-	-	-	-	-	-
D	-	-	-	-	-	-
E	746	657	853	596	890	1,035
F	-	324	1,140	1,170	-	-
H	-	-	-	-	-	-
BASAL QUARTZ	444,000	384,951	387,726	332,408	423,164	508,033
D-1	-	-	-	-	-	4,450
D-2 A	307,958	351,767	356,631	331,260	329,070	364,408
B	40,295	39,474	45,288	43,867	43,734	42,219
C	713	556	758	157	237	284
D	896	948	1,072	1,079	1,083	1,062
E	3,429	3,164	3,783	3,421	3,887	3,635
D-3 A	361,610	369,595	364,555	263,630	302,613	342,132
B	10,304	8,792	10,002	9,795	12,291	16,426
C	-	-	-	-	-	-
D	468	492	549	484	473	486
TOTAL	1,257,704	1,242,773	1,264,466	1,074,234	1,197,079	1,370,151
<u>LEGAL</u>						
VIKING	452	559	525	1,057	2,622	576
MANNVILLE	-	-	1,494	-	-	-
TOTAL	452	559	2,019	1,057	2,622	576
<u>LITTLE SMOKY</u>						
D-3	3,623	2,947	5,030	3,506	6,042	6,766
<u>LINDBERGH</u>						
UPPER COLONY	35,699	32,370	32,667	27,493	24,849	9,277
LOWER COLONY	4,108	4,041	4,436	3,589	3,643	2,347
VIKING	991	848	907	858	756	127
SPARKY	637	552	698	632	3,448	20,018
TOTAL	41,435	37,811	38,708	32,572	32,696	31,769

RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
212,677	219,976	213,441	174,267	196,866	241,238	2,428,550	10,410,155
3,570	4,313	3,682	3,630	4,073	3,688	47,111	109,003
890,910	799,420	851,374	822,843	896,800	847,430	10,652,330	17,856,444
24,675	3,248	8,701	17,643	22,746	8,151	117,526	117,536
1,131,832	1,026,957	1,077,198	1,018,383	1,120,485	1,100,507	13,245,527	28,493,138
8,448	20,731	25,407	28,639	35,017	50,566	200,286	206,627
96,592	98,282	97,330	133,497	127,775	167,885	1,446,163	2,235,661
8,819	3,238	7,579	7,568	7,534	7,981	90,094	173,311
1,832	2,236	3,483	5,738	11,705	14,849	92,355	351,057
2,407	2,168	2,328	2,279	2,173	2,058	26,523	74,469
1,160	733	629	637	599	496	7,701	35,048
3,567	2,901	2,957	2,916	2,772	2,554	34,224	109,517
81,539	82,050	92,960	78,703	74,235	87,548	803,634	1,930,205
952	1,326	1,402	1,108	3,348	2,924	16,547	212,885
-	428	1,161	556	266	762	3,173	3,173
82,491	83,804	95,523	80,367	77,849	91,234	823,354	2,146,263
-	445	1,800	10,229	14,527	19,623	128,958	1,187,123
39,649	34,954	26,933	23,571	-	-	353,608	1,806,870
42,475	38,634	32,671	36,500	23,978	42,730	466,251	767,898
2,287	2,501	2,391	2,612	2,795	2,304	27,340	842,674
2,350	2,475	3,123	2,262	2,763	2,206	26,898	1,081,272
-	-	-	-	-	-	-	563,610
702	2,698	3,619	1,828	1,657	1,677	23,680	516,462
-	-	-	-	-	-	-	312
-	-	-	-	-	-	-	141,066
924	676	494	481	601	535	8,488	143,739
-	-	-	-	-	-	2,634	74,757
-	-	-	-	-	-	-	148
493,495	405,054	267,055	199,845	175,669	339,310	4,360,710	10,723,019
-	8,543	207,971	171,177	105,108	181,862	679,111	679,333
391,713	385,238	381,353	404,749	388,320	377,549	4,370,016	68,070,109
41,590	43,026	38,439	43,123	39,956	38,302	499,313	19,687,197
223	1,104	1,410	193	345	693	6,673	831,018
1,122	1,112	910	1,111	886	829	12,110	162,161
3,716	3,596	3,614	3,683	3,167	3,354	42,449	674,354
372,249	361,736	368,479	352,018	295,132	328,798	4,082,547	82,166,414
11,828	14,862	14,871	12,144	11,884	13,214	146,413	4,250,284
-	-	-	-	-	-	-	221,939
494	337	302	298	448	214	5,045	134,691
1,404,817	1,306,546	1,353,635	1,255,595	1,052,709	1,333,577	15,113,286	193,539,327
596	588	497	526	517	531	9,046	91,551
196	355	193	49,025	21,708	239	73,210	73,210
792	943	690	49,551	22,225	770	82,256	164,761
6,279	6,048	5,349	5,326	6,243	4,163	61,322	813,028
11,427	18,154	13,640	16,150	29,102	32,521	283,349	2,372,585
2,810	2,538	2,963	3,305	3,156	3,323	40,259	821,664
92	654	-	-	848	949	7,030	118,102
18,517	13,283	17,653	17,212	3,460	653	96,763	1,220,686
32,846	34,629	34,256	36,667	36,566	37,446	427,401	4,533,039



1963

RAW GAS PRODUCTION  
(MSCF AT 14.65 PSIA AND 60° F)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>LLOYDMINSTER</u>						
SPARKY	22,441	22,451	26,748	21,387	20,213	17,994
COLONY	16,255	13,607	7,595	6,916	1,540	4,857
FARM GAS	-	-	-	-	-	-
TOTAL	38,696	36,058	34,343	28,303	21,753	22,851
<u>LOOKOUT BUTTE</u>						
MISSISSIPPIAN	-	-	4,287	9,844	8,183	-
<u>LOVETT RIVER</u>						
RUNDLE	-	-	-	-	-	-
<u>LOUSANA</u>						
D-2	1,625	1,419	1,670	1,394	1,027	964
<u>MACBETH</u>						
MANNVILLE	468	428	458	416	641	573
<u>MALMO</u>						
BLAIRMORE	4,641	5,061	6,271	3,707	3,723	5,247
D-2	13,889	14,634	19,204	12,518	11,650	13,839
D-3	5,131	4,534	6,832	4,776	6,224	6,549
TOTAL	23,661	24,229	32,307	21,001	21,597	25,635
<u>MANYBERRIES</u>						
BOW ISLAND	211,421	151,492	158,324	145,105	119,192	-
<u>MEDICINE HAT</u>						
MEDICINE HAT	4,094,708	3,452,322	2,810,964	2,783,470	2,441,545	1,993,347
BOW ISLAND	-	31,872	59,894	57,412	35,770	31,410
TOTAL	4,094,708	3,484,194	2,870,858	2,840,882	2,477,315	2,024,757
<u>MEDICINE RIVER</u>						
JURASSIC A	25,182	26,226	22,043	18,636	27,482	26,006
B	4,702	4,768	14,861	5,975	6,761	6,340
C	540	1,840	1,714	1,663	1,247	2,558
D	3,599	3,189	2,799	2,076	3,224	7,758
E	-	-	-	-	-	-
VIKING	-	-	-	-	-	-
OSTRACOD	-	-	-	-	-	-
CARDIUM	-	-	-	-	-	-
PEKISKO B	3,225	2,825	2,848	2,696	3,276	3,031
C	4,932	5,349	7,792	8,166	7,035	7,720
D	658	402	361	311	269	271
E	-	863	1,381	-	2,075	1,840
BASAL QUARTZ B	8,602	12,286	9,354	9,251	12,759	14,010
C	872	527	534	-	483	-
D	-	-	545	-	-	-
E	2,418	1,983	6,197	5,534	2,687	3,543
OTHER	-	-	-	-	-	-
TOTAL	54,730	60,258	70,429	54,308	67,298	73,077
<u>MINNEHIK BUCK LAKE</u>						
VIKING	5,558	-	-	1,058N	-	1,093
PEKISKO	1,500,367	1,109,236	1,224,427	1,108,810	1,173,626	1,080,538
TOTAL	1,505,925	1,109,236	1,224,427	1,107,752	1,173,626	1,081,631
<u>MORINVILLE</u>						
BASAL QUARTZ	349,046	312,325	317,003	271,133	248,609	242,052
D-1	-	-	-	-	-	-
D-3 A	224	206	134	212	230	222
B	311	256	282	171	251	246
TOTAL	349,581	312,787	317,419	271,516	249,090	242,520
<u>NEVIS</u>						
D-2	1,847,089	1,779,722	1,725,698	1,608,551	1,232,892	1,516,921
D-3	414,914	389,942	321,595	440,471	345,810	308,293
TOTAL	2,262,003	2,169,664	2,047,293	2,049,022	1,578,702	1,825,214

RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
17,780 4,605 -	21,420 4,993 -	17,166 2,506 -	25,103 5,172 -	23,359 16,862 -	20,748 24,690 -	256,810 109,598 -	8,744,050 7,236,634 124,603
22,385	26,413	19,672	30,275	40,221	45,438	366,408	16,105,287
-	-	973,754	777,099	940,812	1,018,979	3,732,958	4,641,384
-	-	-	-	-	-	-	8,243
969	974	797	804	-	830	12,473	28,654
565	629	1,737	2,829	4,932	13,864	27,540	45,399
6,317 16,543 6,346	4,799 15,113 5,283	4,219 13,814 6,762	5,954 17,203 5,885	4,758 15,274 5,484	4,548 14,935 6,875	59,245 178,616 70,681	800,861 2,412,044 1,042,493
29,206	25,195	24,795	29,042	25,516	26,358	308,542	4,255,398
-	-	-	-	109,255	139,698	1,034,487	17,180,158
1,818,245 45,419	1,694,929 31,462	2,088,041 24,829	2,757,770 29,209	3,670,675 29,229	4,305,877 22,719	33,911,893 399,225	325,856,384 399,225
1,863,664	1,726,391	2,112,870	2,786,979	3,699,904	4,328,596	34,311,118	326,255,609
30,434 5,387 4,588 7,969 - - - 4,231 8,567 246 1,880 12,508 - 104 3,694 -	32,760 6,174 4,850 8,186 26,527 320 - 3,580 8,932 321 2,611 10,726 - - 5,384 -	33,634 9,597 5,348 8,086 8,131 750 - 3,201 8,903 147 1,072 12,726 - 1,448 1,748 138	30,116 10,556 6,170 7,079 - 275 383 3,783 6,791 143 1,616 13,786 - 5,640 3,923 542	31,647 19,652 7,208 7,097 - 589 2,726 563 3,019 8,105 31 1,440 8,930 - 3,829 6,490 220	27,248 15,161 7,148 8,960 - 1,814 4,066 3,284 4,956 6,508 - 1,719 10,515 - 6,443 9,096 194	331,414 109,934 44,874 70,022 34,658 3,748 7,175 3,847 40,671 88,800 3,160 16,497 135,453 2,416 18,009 52,697 1,094	889,978 161,493 46,995 81,537 34,658 3,748 7,175 3,847 173,874 211,676 11,538 16,497 357,642 3,588 18,009 54,552 1,094
79,608	110,371	94,929	90,803	101,546	107,112	964,469	2,077,901
713 439,721	675 1,176,151	703 1,220,386	669 1,369,748	163 1,388,608	31 1,485,661	8,547 14,277,279	34,160 27,719,199
440,434	1,176,826	1,221,089	1,370,417	1,388,771	1,485,692	14,285,826	27,753,359
106,833 242 283	85,986 183 266	100,625 157 233	101,192 178 280	54,455 159 265	96,882 159 265	2,286,141 2,306 3,109	37,311,862 15,754 40,560 14,960
107,358	86,435	101,015	101,650	54,879	97,306	2,291,556	37,383,136
1,651,855 374,494	1,606,861 423,465	1,848,364 334,578	1,676,322 369,219	1,719,288 419,531	2,015,857 427,006	20,229,420 4,569,318	65,879,995 12,684,615
2,026,349	2,030,326	2,182,942	2,045,541	2,138,819	2,442,863	24,798,738	78,564,610



RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>NEW NORWAY</u>						
D-2	6,181	6,793	7,436	6,279	5,595	6,306
D-3	2,507	2,372	2,761	2,520	2,867	2,369
BLAIRMORE	-	-	-	-	-	-
D-1	1,137	-	-	1,137N	-	-
TOTAL	9,825	9,165	10,197	7,662	8,462	8,675
<u>NORMANDVILLE</u>						
MISSISSIPPIAN A	49,508	37,425	30,734	22,370	6,120	4,013
B	-	-	-	-	-	-
D-1	3,245	2,174	3,152	3,542	3,371	3,093
D-3 A	1,285	1,683	1,463	1,383	1,635	1,853
B	2,509	2,205	2,443	2,270	2,175	3,453
BLUESKY	3,621	1,403	6,955	-	7,696	2,675
JURASSIC	-	-	-	-	-	-
TOTAL	60,168	44,890	44,747	29,565	20,997	15,087
<u>OBERLIN</u>						
BASAL BLAIRMORE	6,895	4,670	6,831	6,917	11,394	6,083
<u>OKOTOKS</u>						
D-1	945,604	877,388	965,721	920,642	942,179	876,841
<u>OYEN</u>						
VIKING	71,941	58,809	65,423	45,122	57,395	50,580
<u>PADDLE RIVER</u>						
JURASSIC DETRITAL	-	-	-	-	-	-
RUNDLE A	-	-	-	-	-	-
B	2,860	1,092	968	180	807	-
TOTAL	2,860	1,092	968	180	807	-
<u>PAKOWKI LAKE</u>						
Bow Island	150,558	148,103	159,747	154,104	141,614	-
<u>PARKLAND</u>						
TURNER VALLEY	148,879	71,479	88,554	68,740	58,498	17,253
<u>PEAVEY</u>						
VIKING	83	160	129	47	167	137
BLAIRMORE	3,089	2,845	2,754	1,333	2,979	2,866
TOTAL	3,172	3,005	2,883	1,380	3,146	3,003
<u>PEMBINA</u>						
CARDIUM	2,915,951	2,675,119	3,004,401	2,673,810	2,724,984	2,649,822
BELLY RIVER G	311	276	330	302	267	290
H	54	-	-	230	-	361
I	13,990	9,352	8,339	11,236	10,238	16,432
J	1,753	1,565	2,475	1,913	1,905	1,883
OTHER	-	-	-	-	-	-
BELLY RIVER KEYSTONE A	-	-	-	-	-	-
B	9,697	9,800	10,243	9,263	10,140	9,472
C	7,171	8,073	8,243	7,699	6,840	7,201
K	592	521	812	502	680	609
L	13,532	13,881	8,305	6,938	5,219	4,699
M	8,008	9,217	7,086	5,758	7,052	8,233
O	-	-	-	-	-	89
VIKING	-	-	-	-	-	-
PEKISKO	4,586	3,761	4,210	4,378	4,088	4,416
BLAIRMORE KEYSTONE	1,097	1,196	1,772	944	807	727
GLAUCONITIC LOBSTICK	337,891	303,328	323,243	297,341	284,652	314,890
OSTRACOD LOBSTICK	14,140	19,805	29,772	-	33,545	19,329
TOTAL	3,328,773	3,055,894	3,409,231	3,020,314	3,090,417	3,038,453
<u>PENDANT D'OREILLE</u>						
Bow Island	434,397	349,341	365,652	314,664	278,869	269,018
LOWER MANNVILLE	446,791	314,258	425,941	325,981	305,447	86,355
TOTAL	881,188	663,599	791,593	640,645	584,316	355,373

RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
7,826	6,205	5,411	6,214	4,663	6,346	75,255	1,086,514
1,883	2,498	2,277	1,822	1,915	1,749	27,540	433,133
-	-	-	-	-	-	-	7,253
-	-	-	-	-	-	-	41
9,709	8,703	7,688	8,036	6,578	8,095	102,795	1,526,941
6,392	3,423	5,845	19,350	44,096	52,479	281,755	970,509
-	-	-	-	-	-	-	140
2,639	2,878	2,731	1,829	2,001	2,154	32,809	199,547
1,710	1,599	1,937	1,657	1,633	1,305	19,143	174,960
2,977	2,624	2,685	2,881	3,152	3,679	33,053	193,455
-	3,999	5,680	3,735	2,485	4,153	42,402	198,386
-	-	-	-	-	-	-	9,208
13,718	14,523	18,878	29,452	53,367	63,770	409,162	1,746,205
7,972	8,868	8,116	7,486	9,272	8,098	92,602	1,522,589
175,700	703,912	847,600	924,777	876,195	942,027	9,998,586	44,900,614
59,040	62,845	74,030	82,895	91,638	98,352	818,070	3,057,004
-	-	-	-	-	-	-	108,256
-	-	-	-	-	-	-	29,415
58	2,194	1,779	2,397	1,580	1,749	15,664	72,617
58	2,194	1,779	2,397	1,580	1,749	15,664	210,288
-	-	42,189	106,683	141,791	145,202	1,189,991	2,878,072
-	-	-	-	-	-	453,403	1,596,447
145	175	280	222	189	81	1,815	6,540
2,877	2,673	4,354	2,500	2,169	2,038	32,477	547,322
3,022	2,848	4,634	2,722	2,358	2,119	34,292	553,862
2,754,946	2,782,620	2,724,591	2,796,396	2,739,655	2,910,827	33,353,122	264,495,335
324	350	282	302	232	323	3,589	52,327
409	340	1,740	897	460N	719	4,290	43,928
13,042	14,189	12,769	11,834	8,666	11,893	141,980	1,219,902
3,167	3,022	1,827	2,897	2,786	2,066	27,259	119,903
-	-	-	-	-	125	125	125
-	-	-	-	-	-	-	80,459
11,139	10,376	8,947	11,185	10,406	14,719	125,387	460,118
8,718	8,318	9,175	9,492	7,074	5,653	93,657	326,510
841	662	1,076	752	1,204	913	9,164	16,861
5,548	5,494	6,466	6,452	5,879	5,760	88,173	104,097
7,153	7,716	7,405	9,363	9,737	7,782	94,510	163,257
123	279	256	362	410	375	1,894	1,894
-	-	-	-	-	-	-	1,412
4,691	4,270	4,038	5,006	4,453	3,727	51,624	125,199
790	690	783	992	855	1,112	11,765	100,924
233,312	287,144	300,293	399,666	339,507	265,882	3,687,149	7,469,224
14,242	24,385	35,422	20,379	-	78,322	289,341	573,046
3,058,445	3,149,855	3,115,070	3,275,975	3,130,404	3,310,198	37,983,029	275,354,521
240,942	160,236	120,892	168,111	242,686	275,754	3,220,562	74,866,800
150,589	163,807	176,952	334,573	196,026	176,274	3,102,994	4,960,312
391,531	324,043	297,844	502,684	438,712	452,028	6,323,556	79,827,112



1963

RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>PINCHER CREEK</u>						
MISSISSIPPIAN	4,684,709	4,186,172	4,450,563	4,258,122	4,539,781	3,685,788
<u>PINE CREEK</u>						
D-3	2,504,507	3,235,312	3,536,282	3,625,760	3,916,978	3,827,299
<u>POUCE COUPE</u>						
CADOTTE	574,560	507,105	490,206	495,575	240,506	409,704
<u>POUCE COUPE SOUTH</u>						
PEACE RIVER	504,535	462,423	412,697	332,085	256,975	130,059
DOE CREEK	39,105	39,751	42,158	35,114	23,240	3,311
CADOMIN	-	-	-	-	-	-
GETHING	146,388	122,625	107,493	75,072	83,222	98,418
TOTAL	690,028	624,799	562,348	442,271	363,437	231,788
<u>PREVO</u>						
MISSISSIPPIAN	74,094	64,407	68,695	63,896	67,386	60,373
<u>PRINCESS</u>						
BASAL BLAIRMORE	338,638	267,040	234,069	191,564	220,566	242,589
BANFF A	-	-	-	-	-	-
JEFFERSON	-	-	-	-	-	-
OTHER	-	-	-	-	-	-
BASAL COLORADO	21,889	19,196	18,404	16,929	7,789	11,362
BOW ISLAND	-	-	-	-	-	-
SECOND WHITE SPECKS	7,548	13,748	10,642	11,487	23,195	14,969
TOTAL	368,075	299,984	263,115	219,980	251,550	268,920
<u>PROVOST</u>						
VIKING A	2,106,884	1,881,006	2,014,052	1,697,096	1,742,110	1,797,548
VIKING B	64,004	54,782	71,042	47,143	64,879	39,036
VIKING A AND B	38,662	49,194	35,777	30,954	18,499	25,554
TOTAL	2,209,550	1,984,982	2,120,871	1,775,193	1,825,488	1,862,138
<u>RED COULEE</u>						
BASAL BLAIRMORE	150	296	422	389	333	146
<u>RED EARTH</u>						
GRANITE WASH	-	-	-	-	-	-
<u>REDWATER</u>						
VIKING	25,980	12,820	10,096	5,145	4,746	2,327
BLAIRMORE	-	-	-	-	-	-
D-3	259,047	374,730	105,251	158,791	176,195	204,528
D-1	181,997	56,934	14,808	31,940	67,346	34,571
TOTAL	467,024	444,484	130,155	195,876	248,287	241,426
<u>ROCKY MOUNTAIN HOUSE</u>						
CARDIUM	4,491	4,442	3,075	3,611	3,952	4,218
<u>ROSEBUD</u>						
BLAIRMORE	7,326	4,420	6,466	5,285	6,056	6,125
<u>ROWLEY</u>						
PEKISKO	6,406	5,761	6,210	6,230	6,376	6,578
<u>RYCROFT</u>						
GETHING	57,322	29,317	29,585	16,265	3,827	872
BLUESKY	25,334	20,271	11,252	5,519	7,469	-
TOTAL	82,656	49,588	40,837	21,784	11,296	872

RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
3,940,092	3,878,122	3,826,982	3,755,417	3,633,766	3,677,398	48,516,912	257,805,046
3,688,222	4,132,875	4,193,889	2,965,129	3,590,286	4,329,390	43,545,929	59,743,240
460,025	512,045	452,091	472,122	694,894	728,236	6,037,069	60,029,503
281,152	414,855	366,729	272,663	379,045	386,280	4,199,498	40,185,849
25,138	40,241	39,802	38,790	40,332	41,588	408,570	646,110
-	-	-	-	-	-	-	2,235,585
147,815	137,053	101,844	130,932	134,857	127,878	1,413,597	7,949,166
454,105	592,149	508,375	442,385	554,234	555,746	6,021,665	51,016,710
69,591	65,103	63,189	59,280	54,862	55,167	766,043	3,080,271
241,823	225,040	264,458	234,418	264,407	289,984	3,014,596	14,250,370
368	589	242	379	53	-	1,631	949,275
-	-	-	-	-	-	-	3,196,308
-	-	-	-	-	-	-	488,021
1,600	-	-	-	-	-	97,169	1,069,744
-	-	-	-	-	-	-	149,202
24,728	16,968	17,655	37,077	58,918	58,066	295,001	295,001
268,519	242,597	282,355	271,874	323,378	348,050	3,408,397	20,397,921
1,749,040	1,638,448	1,893,053	1,833,387	2,210,937	2,435,997	22,999,558	108,245,356
47,377	45,378	49,817	45,772	80,778	85,541	695,549	3,044,970
26,533	31,331	33,834	34,396	33,866	36,031	394,631	1,698,884
1,822,950	1,715,157	1,976,704	1,913,555	2,325,581	2,557,569	24,089,738	112,989,210
154	347	129	174	293	578	3,411	393,248
-	-	243	762	268	453	1,726	36,907
1,917	2,207	3,056	5,307	11,779	13,433	98,813	520,382
-	-	-	-	-	-	-	858,676
206,387	183,600	181,271	186,211	168,817	214,778	2,419,606	42,762,935
18,259	52,358	49,549	54,987	56,164	54,333	673,246	1,010,457
226,563	238,165	233,876	246,505	236,760	282,544	3,191,665	45,152,450
5,813	4,451	3,829	3,456	3,403	4,270	49,011	548,679
6,755	6,266	7,420	7,254	6,236	6,147	75,756	497,433
6,701	6,855	7,209	7,464	6,354	7,288	79,432	233,430
-	-	-	-	31,341	58,222	226,751	499,601
1,297	3,542	1,651	1,600	29,646	13,449	121,030	2,134,058
1,297	3,542	1,651	1,600	60,987	71,671	347,781	2,633,659



1960

RAW GAS PRODUCTION  
(MSCF AT 14.65 PSIA AND 60° F)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>ST. ALBERT-BIG LAKE</u>						
BIG LAKE D-1	1,391	1,031	1,480	1,570	1,327	1,560
D-2	2,102	2,213	2,155	2,112	2,079	2,264
D-3	11,270	11,548	11,181	5,890	7,033	8,655
OSTRACOD	532,459	450,752	479,482	477,222	503,783	448,898
D-1	240	244	263	226	228	205
D-3	3,249	3,638	3,279	1,888	2,596	3,459
BASAL QUARTZ C	-	-	-	8,145	12,653	6,227
TOTAL	550,711	469,426	497,840	497,053	529,699	471,268
<u>ST. PAUL</u>						
BLAIRMORE	47,539	33,598	28,948	19,554	14,704	8,776
<u>SAMSON</u>						
BLAIRMORE WEST	70,226	59,760	45,336	32,729	38,748	45,068
<u>SARCEE</u>						
RUNDLE	816,761	712,956	666,076	646,766	634,691	320,119
<u>SAVANNA CREEK</u>						
RUNDLE	724,361	562,184	695,609	723,027	578,983	712,309
<u>SEDALIA</u>						
VIKING	89,059	68,391	69,149	72,483	87,359	67,868
<u>SIBBALD</u>						
VIKING	151,029	139,963	143,970	112,151	92,145	83,123
<u>SIMONETTE</u>						
D-3	232,659	289,126	286,967	122,062	236,508	245,582
<u>SKARO</u>						
COOKING LAKE	-	-	-	-	-	-
<u>SMITH COULEE</u>						
Bow Island	217,727	183,865	203,430	190,629	181,551	180,357
<u>SNIPER LAKE</u>						
BEAVERHILL LAKE	2,509	2,897	7,334	2,993	7,356	18,546
<u>SPRING COULEE</u>						
RUNDLE	139	184	215	437	114	261
<u>STETTLER</u>						
VIKING	3,842	4,482	4,413	4,629	3,101	1,903
D-2	21,132	21,981	24,341	26,367	20,662	25,130
D-3 MAIN	12,761	14,015	17,772	11,091	12,414	14,112
NE	588	993	1,064	1,144	1,075	1,014
TOTAL	38,323	41,471	47,590	43,231	37,252	42,159
<u>STETTLER SOUTH</u>						
D-2	2,684	2,953	3,959	3,548	3,830	4,405
D-3	1,504	1,284	1,292	2,056	1,573	1,899
TOTAL	4,188	4,237	5,251	5,604	5,403	6,304
<u>STURGEON LAKE</u>						
D-3	35,926	44,379	48,572	27,878	33,806	42,464
<u>STURGEON LAKE SOUTH</u>						
TRIASSIC A	9,502	8,176	9,616	8,772	9,441	10,937
B	4,189	3,047	3,017	3,246	3,983	3,190
D-2	-	-	-	-	-	-
D-3	218,776	234,767	243,984	162,812	187,161	216,710
WABAMUN	13,833	7,833	3,833	23,583	7,417	83
TOTAL	246,300	253,823	260,450	198,413	208,002	230,920

RAW GAS PRODUCTION  
(MSCF AT 14.65 PSIA AND 60° F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
1,493	1,623	1,474	1,548	1,160	1,862	17,519	200,974
2,524	2,360	2,224	2,255	2,271	2,254	26,813	155,794
9,045	7,354	7,219	7,145	6,245	9,107	101,692	833,973
111,097	186,831	171,732	225,178	186,836	237,234	4,011,504	48,814,782
247	253	212	201	209	276	2,804	15,898
1,942	2,862	2,391	2,148	1,870	1,554	30,876	350,132
4,594	3,111	3,031	2,541	2,583	2,600	45,485	45,485
130,942	204,394	188,283	241,016	201,174	254,887	4,236,693	50,417,038
7,346	7,076	9,851	17,607	33,830	42,875	271,704	2,979,487
44,320	40,229	41,991	40,934	43,929	63,619	566,889	3,811,363
7,111N	-	21,344	681,114	593,471	579,201	5,665,388	11,651,881
729,858	679,488	653,884	500,162	649,831	707,097	7,916,793	14,650,763
57,914	60,465	97,967	80,333	92,967	102,904	946,859	1,919,386
122,265	142,995	130,749	125,401	143,704	162,707	1,550,202	5,880,589
220,360	236,497	255,722	223,087	259,011	195,693	2,803,274	8,194,346
-	-	236	-	212	195	643	4,109
169,932	118,642	94,286	127,602	148,736	162,392	1,979,149	14,336,907
14,647	16,541	16,830	25,894	22,115	30,822	168,484	168,582
249	186	186	415	301	230	2,917	27,302
3,985	4,176	4,957	4,349	3,532	4,925	48,294	223,632
24,445	20,495	24,089	21,301	16,799	21,970	268,712	3,658,902
15,621	13,751	12,275	13,677	12,056	13,668	163,213	1,843,580
1,131	1,114	1,101	917	858	915	11,914	115,040
45,182	39,536	42,422	40,244	33,245	41,478	492,133	5,841,154
4,299	3,426	5,513	5,069	4,393	3,637	47,716	221,656
2,139	1,743	1,496	1,691	2,146	2,483	21,306	192,560
6,438	5,169	7,009	6,760	6,539	6,120	69,022	414,216
39,773	36,115	36,835	34,015	31,271	41,920	452,954	3,911,769
8,612	11,017	11,139	9,192	7,436	9,341	113,181	720,448
4,904	3,914	3,390	3,164	4,184	4,850	45,078	246,586
-	-	-	-	-	-	-	26,319
207,303	196,913	182,414	180,147	169,456	203,990	2,404,433	19,039,255
1,837	5,500	16,833	18,667	69,333	17,583	186,335	435,283
222,656	217,344	213,776	211,170	250,409	235,764	2,749,027	20,468,191



1963

RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>SUFFIELD</u>						
MILK RIVER	42,327	32,916	-	54,455	18,653	12,733
<u>SUNDRE</u>						
RUNDLE A	74,460	65,384	68,036	88,192	53,633	76,067
B	13,095	14,634	14,193	14,489	12,970	16,376
BASAL BLAIRMORE	3,437	2,705	3,337	3,767	2,293	4,007
VIKING	8,500	-	-	-	5,720	-
TOTAL	99,492	82,723	85,566	106,448	74,616	96,450
<u>SWAN HILLS</u>						
BEAVERHILL LAKE	474,182	518,392	546,493	474,051	518,295	558,062
<u>SYLVAN LAKE</u>						
GLAUCONITIC	-	15,671	-	-	-	-
JURASSIC A	14,137	22,479	19,678	14,683	12,177	25,894
B	810	-	703	1,014	1,716	-
C	1,689	1,220	1,251	886	1,563	1,529
D	-	1,046	1,581	1,263	939	839
PEKISKO A	-	-	-	-	-	-
B	1,548	2,544	6,577	8,046	5,327	5,980
C	210	-	-	-	-	-
D	4,847	4,403	4,985	4,275	4,777	4,175
E	-	-	12,468	-	1,288	13,585
G	-	-	-	-	-	-
D-3	12,896N	-	5,330	852	5,737	5,589
ELLERSLIE	26,910	-	-	7,990N	-	-
DETRITAL B	-	-	3,672	330	9,158	8,555
C	-	-	-	-	-	-
OSTRACOD	-	-	-	-	-	-
ELKTON A	-	-	-	-	17,113	-
B	-	-	-	506	1,343	959
C	-	-	-	-	19,099	8,274
D	-	-	-	-	187	-
OTHER	-	-	-	-	-	-
TOTAL	37,255	47,363	56,245	23,865	80,424	75,379
<u>TABER</u>						
BLAIRMORE	731	719	784	749	720	731
<u>TABER SOUTH</u>						
MANNVILLE	-	-	-	-	819	-
<u>TABER SOUTH EAST</u>						
MANNVILLE	-	-	-	-	96	140
<u>THOMPSON LAKE</u>						
BLAIRMORE	1,058	1,011	1,146	1,002	1,022	1,106
<u>THREE HILLS CREEK</u>						
PEKISKO	174,937	155,984	167,829	135,923	132,636	130,282
<u>TURNER VALLEY</u>						
SHALLOW	8,422	7,730	11,969	34,840	32,066	27,903
RUNDLE	2,458,759	1,942,823	1,790,080	1,736,950	1,697,161	1,546,802
REPRODUCED	50,556	11,455	17,123	1,331	-	5,290
TOTAL	2,517,737	1,962,008	1,819,172	1,773,121	1,729,227	1,579,995
<u>TWINING</u>						
RUNDLE	19,464	15,027	19,415	18,934	18,279	21,316
<u>TWINING NORTH</u>						
RUNDLE	20,173	19,467	18,990	19,570	22,012	19,502
BANFF	-	-	-	-	-	-
TOTAL	20,173	19,467	18,990	19,570	22,012	19,502

RAW GAS PRODUCTION  
(MSCF AT 14.65 PSIA AND 60° F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
12,283	11,998	14,825	22,654	32,530	39,504	294,878	3,920,638
76,850	88,227	74,998	91,004	74,811	72,609	904,271	7,827,684
15,995	17,360	15,447	15,109	12,679	13,291	175,638	349,541
3,596	3,519	3,420	4,078	2,770	2,887	39,816	170,739
-	-	-	-	-	-	14,220	14,220
96,441	109,106	93,865	110,191	90,260	88,787	1,133,945	8,362,184
570,102	594,086	485,729	517,864	525,720	607,089	6,390,065	19,914,695
-	-	-	-	-	-	15,671	15,671
39,449	23,858	35,366	22,208	16,628	19,757	266,314	315,429
-	-	-	-	-	-	4,243	17,980
1,497	1,281	1,412	1,975	1,548	-	15,851	60,976
4,433	3,422	3,356	2,406	2,565	2,743	24,593	24,593
-	-	-	-	372	677	1,049	1,049
5,154	7,523	8,970	15,636	11,978	15,010	94,293	96,996
486	3,344	4,821	4,736	-	471	14,068	14,068
4,568	4,240	4,118	5,070	3,650	4,330	53,438	142,116
675	-	-	-	-	-	28,016	28,016
-	-	-	778	8	-	786	786
6,223	8,790	6,998	34,019	24,067	1,926	86,635	271,218
-	-	-	-	-	-	18,920	18,920
-	6,692	7,554	6,815	7,104	8,491	58,371	58,371
-	-	1,106	1,292	535	773	3,706	3,706
-	-	-	22,680	19,024	21,305	63,009	63,009
-	-	-	-	-	-	17,113	17,113
837	837	733	475	415	214	6,319	6,319
6,777	9,320	11,142	10,203	8,353	4,424	77,592	77,592
-	-	-	-	-	-	187	187
-	-	-	2,360	3,011	1,317	6,688	6,688
70,099	69,307	85,576	130,653	99,258	81,438	856,862	1,240,803
728	744	696	710	674	706	8,692	1,644,741
-	-	748	2,731	827	405	5,530	5,530
-	-	290	1,068	747	664	3,005	3,005
1,085	1,240	1,257	1,190	1,077	1,017	13,211	66,463
128,410	109,379	170,597	120,964	210,484	261,925	1,899,350	5,194,335
20,915	22,892	18,910	18,066	8,201	8,623	220,537	14,530,528
1,650,853	1,493,274	1,559,538	1,518,781	1,827,540	1,832,911	21,055,472	1,870,703,706
-	430	355	1,113	11,414	3,069	102,136	10,879,027
1,671,768	1,516,596	1,578,803	1,537,960	1,847,155	1,844,603	21,378,145	1,896,113,261
20,457	19,470	19,972	21,534	21,093	21,735	236,696	595,278
20,496	21,421	21,914	22,875	21,274	25,893	253,587	420,520
-	-	-	-	-	-	-	604
20,496	21,421	21,914	22,875	21,274	25,893	253,587	421,124



RAW GAS PRODUCTION  
(Mscf. AT 14.65 PSIA AND 60° F)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>VIKING KINSELLA</u>						
VIKING	2,555,460	1,602,897	1,849,603	1,594,023	1,254,958	604,379
BLAIRMORE	335,744	307,249	334,531	299,167	149,228	-
D-2	100,221	88,553	92,139	79,785	46,211	-
D-3	98,770	99,194	39,237	-	-	-
REPRODUCED	-	-	-	-	-	-
CAMROSE	-	29,277	54,812	57,873	23,738	-
TOTAL	3,090,195	2,127,170	2,370,322	2,030,848	1,474,135	604,379
<u>VIRGINIA HILLS</u>						
BEAVERHILL LAKE	110,366	117,630	122,476	101,425	110,836	115,773
<u>WAINWRIGHT</u>						
WAINWRIGHT	66,242	21,104	1,450	423	1,111	2,354
VIKING	-	-	-	-	-	-
TOTAL	66,242	21,104	1,450	423	1,111	2,354
<u>WATERTON</u>						
RUNDLE A	2,419,627	2,411,907	1,580,289	3,521,917	2,342,875	1,883,057
B	131,040	-	-	4,790	46,061	-
WABAMUN	44,313N	-	-	-	-	-
TOTAL	2,506,354	2,411,907	1,580,289	3,526,707	2,388,936	1,883,057
<u>WATTS</u>						
VIKING	17,359	12,172	9,898	7,801	5,668	3,614
<u>WAYNE ROSEDALE</u>						
VIKING A	284,937	249,316	160,585	208,087	208,173	144,325
B	53,140	46,606	27,946	49,176	51,721	97,808
OTHER	27,208	21,499	15,801	24,870	29,578	10,816
GLAUCONITIC	251,442	221,008	229,577	181,404	163,110	156,516
BASAL QUARTZ B	2,439	2,501	3,265	2,851	2,827	2,970
G	-	-	5	1	-	-
OTHER	-	-	-	-	657	726
TOTAL	619,166	540,930	437,179	466,389	456,066	413,161
<u>WEST DRUMHELLER</u>						
D-2	43,054	42,104	46,798	35,770	39,455	43,746
D-3	4,459	4,498	4,486	3,845	3,791	4,579
TOTAL	47,513	46,602	51,284	39,615	43,246	48,325
<u>WESTEROSE</u>						
D-3	140,859	147,312	131,244	64,942	81,319	110,288
VIKING	6,138	5,579	5,368	2,752	2,878	3,325
TOTAL	146,997	152,891	136,612	67,694	84,197	113,613
<u>WESTEROSE SOUTH</u>						
D-3	5,571,072	4,119,672	4,691,620	4,680,913	4,785,341	4,759,510
<u>WESTLOCK</u>						
VIKING	74,197	35,271	40,359	29,208	20,962	20,366
<u>WESTWARD HQ</u>						
RUNDLE	58,185	53,319	63,475	59,579	55,229	46,890
<u>WHITELAW</u>						
GETHING A	16,912	26,968	17,551	11,007	5,824	3,764
B	54,037	27,837	19,547	12,510	8,208	6,972
TOAD GRAYLING	-	-	-	-	-	-
BLUESKY	49,716	17,116	16,411	11,508	6,074	2,322
TOTAL	120,665	71,921	53,509	35,025	20,106	13,058
<u>WHITEMUD</u>						
BLAIRMORE	3,206	2,705	6,975	1,363	5,902	3,687

RAW GAS PRODUCTION  
(MSCF AT 14.65 PSIA AND 60° F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
294,413	624,304	583,613	1,071,963	2,583,324	2,492,211	17,111,148	371,063,410
-	-	1,569	152,031	360,609	362,608	2,302,736	9,526,919
-	-	157	47,944	103,871	104,949	663,830	2,100,134
-	-	-	-	-	-	237,201	286,188
-	-	-	-	-	-	-	6,189,350
-	-	252	28,251	62,082	103,253	359,538	359,538
294,413	624,304	585,591	1,300,189	3,109,886	3,063,021	20,674,453	389,525,539
104,250	103,522	111,832	107,350	106,261	119,496	1,331,217	4,158,640
6,818	11,896	12,383	17,429	20,452	19,315	180,977	7,312,396
-	-	-	-	-	-	-	72,934
6,818	11,896	12,383	17,429	20,452	19,315	180,977	7,385,330
2,243,161	1,968,391	2,023,265	1,962,273	2,000,976	2,574,041	26,931,779	45,263,341
-	74,061	179,068	261,468	1,840,629	1,915,362	4,452,479	8,089,811
-	-	-	-	150,942	264,496	371,125	3,202,476
2,243,161	2,042,452	2,202,333	2,223,741	3,992,547	4,753,899	31,755,383	56,555,628
3,622	3,036	3,088	7,165	11,715	15,465	100,603	1,007,482
211,717	220,350	258,822	216,255	252,661	273,126	2,688,354	6,005,537
32,487	-	38,884	39,190	47,480	46,411	530,849	1,373,487
5,187	-	-	7,785	27,727	21,736	192,207	256,391
139,262	122,837	191,302	164,858	225,124	260,454	2,306,894	8,745,114
2,818	2,192	2,475	3,812	2,449	2,877	33,476	484,756
-	-	-	-	-	-	6	197
-	-	-	684	680	14,980	17,727	24,887
391,471	345,379	491,483	432,584	556,121	619,584	5,769,513	16,890,369
45,891	42,942	44,133	42,001	39,275	42,733	507,902	6,500,341
4,375	4,643	4,100	4,647	3,824	4,033	51,890	569,651
50,266	47,585	48,233	46,648	43,099	46,766	559,181	7,069,992
97,526	91,068	89,929	90,996	66,544	106,202	1,218,229	11,430,854
2,937	2,541	2,764	3,441	2,286	4,073	44,782	117,079
100,463	93,609	92,693	94,437	69,530	110,275	1,263,011	11,547,933
4,209,181	3,874,591	3,137,743	4,616,364	4,992,279	5,864,327	55,302,613	142,103,919
355,706	244,485	384,863	560,434	439,265	589,038	2,794,154	5,517,025
63,849	74,593	65,255	59,659	65,126	64,333	729,492	6,466,653
1,545	7,246	14,910	22,182	32,296	25,243	185,448	742,466
1,564	99	7,450	16,789	33,307	28,335	216,655	789,255
-	-	-	-	-	-	-	40,197
8,929	9,001	10,928	20,045	22,601	15,602	190,253	2,840,416
12,038	16,346	33,288	59,016	88,204	69,180	592,356	4,412,334
4,474	3,528	3,451	4,370	3,978	-	43,639	782,454



RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>WILDCAT HILLS</u>						
MISSISSIPPIAN	2,411,774	1,383,977	1,259,920	1,107,957	1,154,756	1,133,670
<u>WILDMERE</u>						
BLAIRMORE COLONY	32,767	29,446	25,120	19,769	12,510	5,273
VERMILION	12,406	8,080	9,604	5,784	8,740	9,279
DINA	-	-	-	-	457	2,083
TOTAL	45,173	37,526	34,724	25,553	21,707	16,635
<u>WILLESSEN GREEN</u>						
CARDIUM	287,630	233,904	272,227	245,564	257,073	234,482
BELLY RIVER A	659	2,378	4,180	3,516	4,527	3,900
B	4,208	1,966	3,039	3,499	3,700	3,503
C	3,465	5,533	3,203	4,342	5,507	2,305
BASAL QUARTZ	-	-	-	-	-	-
TOTAL	295,962	243,781	282,649	256,921	270,807	244,190
<u>WILLINGDON</u>						
MANNVILLE A	9,313	9,050	9,512	9,030	9,865	9,887
B	8,118	7,154	10,914	8,215	6,136	8,351
D-3	97,899	89,648	94,753	87,931	94,135	79,118
TOTAL	115,330	105,852	115,179	105,176	110,136	97,356
<u>WIMBORNE</u>						
D-2	5,387	7,545	9,436	8,507	8,288	6,647
D-3	30,304	36,944	40,509	37,504	42,111	34,831
TOTAL	35,691	44,489	49,945	46,011	50,399	41,478
<u>WINDELL</u>						
VIKING	-	-	-	-	-	-
D-3	3,138,641	2,757,709	3,691,890	3,632,967	4,361,674	4,675,809
TOTAL	3,138,641	2,757,709	3,691,890	3,632,967	4,361,674	4,675,809
<u>WIZARD LAKE</u>						
BLAIRMORE A	69,058	41,409	45,847	237,775	203,080	157,800
B	-	-	-	-	-	-
VIKING	-	-	-	-	-	-
GLAUCONITIC	8,090	-	8,611	21,196	18,404	15,533
D-2	4,537	3,548	4,140	3,294	3,702	5,092
D-3	250,132	252,323	227,628	112,921	139,792	177,840
TOTAL	331,817	297,280	286,226	375,186	364,978	356,265
<u>WOOD RIVER</u>						
D-3	493	493	618	301	578	584
BASAL QUARTZ	106,788	91,254	96,421	81,913	83,345	65,892
	107,281	91,747	97,039	82,214	83,923	66,476
<u>WORSLEY</u>						
TRIASSIC	591	549	797	113	353	772
D-3	1,342,696	1,150,430	1,101,778	1,126,298	1,027,718	581,366
TOTAL	1,343,287	1,150,979	1,102,575	1,126,411	1,028,071	582,138
<u>YEKAU</u>						
D-3	6,476	5,690	6,214	5,113	5,475	5,866
VIKING	-	-	-	-	-	-
TOTAL	6,476	5,690	6,214	5,113	5,475	5,866
<u>YOUNGSTOWN</u>						
ARCS	286	295	315	212	326	295
<u>UNDEFINED POOLS</u>						
ALL WELLS	134,193	137,035	220,442	252,157	130,254	240,110
FARM GAS	-	-	-	-	-	-
TOTAL	134,193	137,035	220,442	252,157	130,254	240,110
PROVINCIAL TOTALS	95,649,227	83,188,130	87,333,227	81,227,811	78,536,624	72,802,219

N - NEGATIVE

\* DOES NOT INCLUDE APPROXIMATELY 4,000,000 Mcf REPORTED TOO LATE FOR PROCESSING.

RAW GAS PRODUCTION  
(Mscf AT 14.65 PSIA AND 60° F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
1,277,141	1,165,661	1,170,729	1,298,880	1,349,272	1,434,856	16,148,593	32,217,111
4,688	5,095	7,647	15,928	29,736	32,565	220,544	5,762,874
8,774	9,110	9,915	11,795	10,547	14,671	118,705	1,995,378
3,076	3,801	3,788	2,452	1,908	2,769	20,334	481,553
16,538	18,006	21,350	30,175	42,191	50,005	359,583	8,239,805
254,316	253,891	250,845	267,116	246,756	268,969	3,072,773	12,729,931
4,528	4,957	5,003	5,182	4,378	4,495	47,703	53,245
3,012	2,585	2,955	3,996	1,781	1,515	35,759	155,364
-	4,239	3,083	3,543	2,823	2,650	40,693	68,017
-	-	-	-	-	-	-	8,475
261,856	265,672	261,886	279,837	255,738	277,629	3,196,928	13,015,032
10,152	11,701	10,443	12,061	12,022	11,506	124,542	220,893
10,146	14,896	16,799	24,031	16,817	17,757	149,334	998,389
57,312	53,358	48,657	55,229	70,999	61,303	890,342	4,184,922
77,610	79,955	75,899	91,321	99,838	90,566	1,164,218	5,404,204
6,666	5,542	6,524	6,628	5,811	6,159	83,140	179,264
42,281	40,466	39,893	39,161	36,218	48,158	468,380	3,068,243
48,947	46,008	46,417	45,789	42,029	54,317	551,520	3,247,507
-	-	-	-	-	-	-	221,139
4,826,677	4,439,526	4,115,914	3,996,296	4,661,479	5,526,480	49,825,062	101,405,768
4,826,677	4,439,526	4,115,914	3,996,296	4,661,479	5,526,480	49,825,062	101,626,907
188,663	186,503	139,992	175,811	163,262	133,313	1,742,513	8,280,000
-	-	-	-	-	-	-	120,145
16,428	17,397	15,621	14,930	14,465	13,754	164,429	479,987
4,507	3,403	3,914	4,358	13,415	3,510	57,420	688,796
184,244	156,181	167,225	141,909	135,867	228,061	2,174,123	468,911
393,842	363,484	326,752	337,008	327,009	378,638	2,174,123	20,622,491
569	663	494	564	454	520	6,331	84,187
60,710	60,883	82,304	77,519	142,253	157,331	1,106,613	2,458,407
61,279	61,546	82,798	78,083	142,707	157,851	1,112,944	2,542,594
564	537	257	480	250	125	5,388	18,795
901,899	581,366	1,008,533	1,861,267	1,423,576	1,668,757	13,775,684	16,064,538
902,463	581,903	1,008,790	1,861,747	1,423,826	1,668,882	13,781,072	16,083,333
5,864	5,775	5,146	4,872	4,699	4,797	65,987	302,188
-	-	-	-	-	2,176	2,176	2,176
5,864	5,775	5,146	4,872	4,699	6,973	68,163	304,364
321	320	323	251	246	291	3,481	21,073
187,989	147,818	198,814	272,990	238,372	313,953	2,474,127	12,441,826
-	-	-	-	-	-	-	2,687
187,989	147,818	198,814	272,990	238,372	313,953	2,474,127	12,444,513
75,068,839	75,382,331	77,893,401	82,971,375	94,295,171	*102,380,494	1,006,728,849	6,436,306,209



1963

WATER PRODUCTION  
(QUANTITIES IN BBLs AT 60° F.)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>ACHESON</u>						
BLAIRMORE A	-	122	1027	23	28	30
B	-	-	-	-	-	-
C	386	808	577	207	935	484
D	11	-	-	333	521	522
F	75	-	280	353	349	698
OTHER	30	-	396	665	501	484
D-2 NORTH	852	870	1,144	802	889	1,103
OTHER	-	-	-	-	-	-
D-3	7,550	12,122	12,204	5,204	6,789	9,840
TOTAL	8,904	13,922	15,628	7,587	10,012	13,161
<u>ACHESON EAST</u>						
BLAIRMORE A	1,004	1,153	1,014	897	1,130	1,102
B	654	358	1,105	632	1,055	1,051
TOTAL	1,658	1,511	2,119	1,529	2,185	2,153
<u>AERIAL</u>						
MANNVILLE	20	17	20	19	20	21
<u>ALDERSON</u>						
MANNVILLE	-	820	788	427	-	537
<u>ALEXANDER</u>						
BASAL QUARTZ A	580	532	611	593	608	612
B	11	12	10	9	9	14
C	301	294	315	315	346	359
TOTAL	892	838	936	917	963	985
<u>ALIX</u>						
D-2	52	95	57	49	67	241
<u>ALLIANCE</u>						
BLAIRMORE	-	-	-	-	-	846
<u>ANTE CREEK</u>						
BEAVERHILL LAKE	-	-	-	-	78	159
<u>ARMISIE</u>						
BLAIRMORE	234	223	256	200	176	152
<u>ATLEE BUFFALO</u>						
VIKING	276	398	310	300	310	300
<u>BANTRY</u>						
MANNVILLE	6,725	6,421	6,406	4,361	8,209	8,243
<u>BANTRY SOUTH</u>						
MANNVILLE	387	514	610	464	569	611
<u>BARONS</u>						
COLORADO	-	-	-	-	-	-
<u>BASHAW</u>						
D-3	561	599	562	3	590	585
IRETON	-	-	-	-	-	-
TOTAL	561	599	562	3	590	585
<u>BATTLE</u>						
VIKING	7,352	6,244	8,507	7,535	8,988	11,637
<u>BATTLE NORTH</u>						
VIKING	4,250	3,983	4,335	3,844	4,230	6,155
<u>BATTLE SOUTH</u>						
VIKING	6,491	6,018	6,363	5,860	6,080	5,851

WATER PRODUCTION  
(QUANTITIES IN BBLs AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
7	5	-	-	2,020	1,383	4,645	49,578
-	-	-	-	-	-	-	3,953
884	741	895	1,549	964	1,627	10,057	105,970
680	290	610	483	446	755	4,651	4,716
724	474	407	367	217	900	4,844	8,765
480	430	-	545	860	-	4,391	100,395
1,521	572	831	1,237	835	889	11,545	102,173
-	-	-	-	-	-	-	7,843
9,947	10,551	9,925	8,791	7,432	15,363	115,718	1,055,670
14,243	13,063	12,668	12,972	12,774	20,917	155,851	1,439,063
1,685	1,294	967	1,162	1,043	1,365	13,816	144,741
1,267	1,004	1,035	1,296	889	788	11,134	47,889
2,952	2,298	2,002	2,458	1,932	2,153	24,950	192,630
20	19	19	20	18	20	233	2,736
1,071	905	1,117	1,222	144	440	7,471	7,548
623	633	602	666	623	653	7,336	15,439
11	10	10	11	11	12	130	1,114
403	405	390	410	299	351	4,188	5,566
1,037	1,048	1,002	1,087	933	1,016	11,654	22,119
269	447	849	541	249	353	3,269	4,941
1,527	847	822	-	42	-	4,084	38,307
115	51	59	206	32	-	700	700
241	260	355	195	249	247	2,788	24,895
363	332	385	356	344	354	4,028	16,197
8,230	9,206	8,611	9,829	9,438	19,019	104,698	506,792
614	597	497	1,073	505	524	6,965	17,659
-	-	-	-	-	-	-	438
751	2,664	3,554	3,262	3,102	3,086	19,319	73,307
160	188	165	130	125	57	825	825
911	2,852	3,719	3,392	3,227	3,143	20,144	74,132
11,164	9,805	9,247	11,091	11,113	11,023	113,706	874,912
5,820	5,840	5,436	5,681	5,380	5,396	60,350	281,117
6,481	7,618	8,625	8,380	9,364	9,735	86,866	391,470



1963

WATER PRODUCTION  
(QUANTITIES IN BBLs)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>BAXTER LAKE</u>						
SPARKY	608	21	-	-	-	47
<u>BELLSHILL LAKE</u>						
BLAIRMORE	137,420	110,277	125,066	117,872	123,898	122,098
<u>BINDLOSS</u>						
VIKING	-	-	-	-	-	-
<u>BONNIE GLEN</u>						
VIKING	-	-	-	-	-	-
CARDIUM	-	-	-	-	-	-
D-3 A	17,802	17,376	19,280	14,337	18,278	18,278
D-3 B	-	-	-	-	1,074	3,518
D-2	-	-	-	-	-	-
TOTAL	17,802	17,376	19,280	14,337	19,352	21,734
<u>BONNYVILLE</u>						
COLONY	-	-	-	-	-	-
<u>BOUNDARY LAKE SOUTH</u>						
KISKATINAW A	-	-	-	-	-	-
<u>BOW ISLAND</u>						
REPRODUCTION	-	-	-	-	-	-
<u>CAMPBELL NAMAO</u>						
BLAIRMORE CAMPBELL A	52	23	39	107	128	136
BLAIRMORE CAMPBELL B	-	-	-	-	-	-
BLAIRMORE NAMAO A	663	531	939	626	2,335	1,661
BLAIRMORE NAMAO C	-	-	-	-	-	18
BLAIRMORE NAMAO D	30	70	116	112	534	955
TOTAL	750	624	1,094	845	2,997	2,770
<u>CARBON</u>						
GLAUCONITIC	-	-	-	-	-	-
<u>CAROLINE</u>						
RUNDLE	-	-	-	-	-	-
VIKING	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-
<u>CARSON CREEK</u>						
BEAVERHILL LAKE	-	-	-	-	-	-
BEAVERHILL LAKE A	-	-	-	-	-	-
BEAVERHILL LAKE B	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-
<u>CARSON CREEK NORTH</u>						
BEAVERHILL LAKE A	-	-	-	-	-	-
BEAVERHILL LAKE B	-	-	-	-	55	-
TOTAL	-	-	-	-	55	-
<u>CARSTAIRS</u>						
MISSISSIPPIAN	1,084	1,104	1,123	824	878	693
<u>CESSFORD</u>						
VIKING	3,018	2,294	2,509	1,216	1,533	1,545
BLAIRMORE A	471	376	366	141	172	127
BLAIRMORE B	30	-	-	-	-	-
BLAIRMORE C	349	575	393	327	896	718
BLAIRMORE D	13	6	9	2	5	10
BLAIRMORE E	19	5	38	6	29	45
COLORADO A	26	-	26	50	20	26
COLORADO B	5,279	4,313	5,997	5,696	7,519	6,716
COLORADO C	1,760	1,585	2,195	1,111	1,990	2,283
COLORADO D	4	-	-	-	-	-
GLAUCONITIC	-	-	6	3	5	5
PEKISKO	-	-	-	-	15	31
TOTAL	10,969	9,154	11,539	8,552	12,184	11,506

WATER PRODUCTION  
(QUANTITIES IN BBLs)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
539	202	218	462	353	196	2,648	102,183
115,062	121,101	118,041	103,345	122,469	155,686	1,472,335	6,338,884
-	74	125	108	119	128	554	562
-	-	-	-	-	-	-	1,494
-	-	-	-	-	-	-	21
17,634	16,993	14,267	15,222	13,430	15,826	198,661	932,054
8,029	7,303	-	8,889	13,672	16,265	58,750	58,750
-	-	-	66	32	52	150	2,431
25,663	24,296	14,267	24,177	27,134	32,143	257,561	994,750
-	-	-	-	-	-	-	18,068
-	-	-	-	-	-	-	64
-	-	-	-	-	-	-	14
135	129	119	135	102	116	1,221	14,943
-	-	-	-	-	-	-	61
2,229	1,386	1,022	1,426	1,348	1,117	15,288	107,909
16	-	-	-	-	-	34	632
917	821	-	-	585	839	4,979	7,190
3,297	2,336	1,141	1,561	2,035	2,072	21,522	130,735
-	-	-	-	-	-	-	37
-	-	-	-	-	-	-	47
-	-	-	500	-	-	500	500
-	-	-	500	-	-	500	547
-	-	-	-	-	-	-	10
-	-	-	-	1,955	-	1,955	2,068
-	748	193	416	-	-	1,357	1,390
-	748	193	416	1,955	-	3,312	3,468
-	-	-	-	-	-	-	20
-	-	-	-	-	-	55	1,639
-	-	-	-	-	-	55	1,659
800	995	922	933	1,020	1,259	11,635	32,818
1,290	2,185	2,297	2,067	2,251	1,546	23,751	48,619
104	578	410	315	337	230	3,627	10,536
-	-	-	-	-	-	30	4,253
610	863	616	877	837	950	8,011	58,053
12	20	6	11	12	6	112	2,341
41	42	35	48	37	14	359	384
26	26	44	34	39	52	369	1,590
8,019	7,210	6,799	7,948	7,495	7,734	80,725	407,803
2,597	2,012	2,242	2,223	2,192	1,868	24,058	112,408
-	-	-	-	6	26	36	426
-	11	4	3	6	6	49	201
36	41	41	44	10	-	218	1,633
12,735	12,988	12,494	13,570	13,222	12,432	141,345	648,247



1963

WATER PRODUCTION  
(QUANTITIES IN BBLs)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>CHAMBERLAIN</u>						
BLAIRMORE	-	-	-	-	-	542
<u>CHAUVIN</u>						
MANNVILLE MAIN	2,519	2,418	2,570	3,260	3,280	3,300
MANNVILLE OTHER	-	85	134	131	132	123
TOTAL	2,519	2,503	2,704	3,391	3,412	3,423
<u>CHAUVIN SOUTH</u>						
MANNVILLE	-	-	-	-	-	-
<u>CHIGWELL</u>						
D-2 A	254	180	265	223	273	253
D-2 B	-	-	-	-	-	-
MANNVILLE A	-	-	-	-	-	-
VIKING	-	-	-	-	-	-
TOTAL	254	180	265	223	273	253
<u>CHOICE</u>						
BLAIRMORE	813	2,008	3,684	1,297	4,464	5,830
<u>CLIVE</u>						
D-2 A	1,033	908	1,451	1,102	1,035	1,240
D-2 B	-	-	-	-	-	-
D-3	5,238	5,028	5,804	6,062	6,815	5,006
TOTAL	6,271	5,936	7,255	7,164	7,850	6,246
<u>COLD LAKE</u>						
COLONY	62	37	49	15	-	-
<u>COMREY</u>						
BOW ISLAND	22	18	19	37	35	33
<u>CONRAD</u>						
ELLIS	6,170	5,593	6,145	5,975	5,572	5,883
<u>COUNTESS</u>						
BOW ISLAND	125	119	138	121	129	153
BASAL COLORADO	-	-	-	-	-	4
BASAL BLAIRMORE	36	42	62	60	53	56
TOTAL	161	161	200	181	182	213
<u>CROSSFIELD</u>						
CROSSFIELD RUNDLE	1,269	771	652	598	653	428
CARDIUM	-	91	319	599	1,042	2,055
CALGARY RUNDLE	952	826	839	808	637	483
CALGARY WABAMUN	1,123	1,072	1,137	1,101	1,330	962
TOTAL	3,344	2,760	2,947	3,106	3,662	3,928
<u>DEER MOUNTAIN</u>						
BEAVERHILL LAKE	465	-	-	-	-	-
<u>DEL BONITA</u>						
RUNDLE	230	171	234	156	169	256
<u>DINA</u>						
SPARKY	2,085	1,297	1,405	2,089	2,545	2,041
<u>DRUMHELLER</u>						
BLAIRMORE A	-	-	-	-	-	-
BLAIRMORE B	-	1	3	-	-	139
D-2 A	-	-	-	499	-	-
D-2 B	-	220	428	401	191	23
TOTAL	-	221	431	900	191	162

WATER PRODUCTION  
(QUANTITIES IN BBLs)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
1,355	1,854	1,790	1,908	1,664	1,207	10,320	96,760
3,160	3,220	2,999	3,544	3,354	3,560	37,184	238,301
56	137	114	134	136	148	1,330	8,729
3,216	3,357	3,113	3,678	3,490	3,708	38,514	247,030
-	-	-	-	-	-	-	9,774
255	102	233	124	252	224	2,638	5,998
-	-	-	25	-	-	25	3,162
-	-	-	-	-	-	-	220
-	-	-	-	34	31	65	65
255	102	233	149	286	255	2,728	9,445
4,848	5,840	5,655	5,840	6,801	6,653	53,733	77,748
1,111	1,084	976	1,360	765	941	13,006	104,391
-	-	-	7	17	-	24	24
5,792	5,918	5,442	6,151	6,908	6,045	70,209	409,630
6,903	7,002	6,418	7,518	7,690	6,986	83,239	514,045
11	7	8	10	10	29	238	797
32	21	16	16	20	24	293	885
6,075	6,017	5,802	5,904	5,726	5,908	70,770	2,198,967
169	168	188	218	202	186	1,916	3,949
5	6	1	5	6	-	27	27
62	57	63	71	70	62	694	1,177
236	231	252	294	278	248	2,637	5,153
570	-	378	368	665	316	6,668	15,675
2,373	3,673	6,541	5,208	7,359	14,803	44,063	44,181
479	516	661	695	677	926	8,499	27,901
1,323	1,364	1,235	1,203	1,121	848	13,819	19,727
4,745	5,553	8,815	7,474	9,822	16,893	73,049	107,484
-	-	-	-	-	-	465	1,403
257	148	186	215	96	-	2,118	42,380
-	2,565	4,978	2,552	2,478	2,580	26,615	137,367
-	-	-	-	-	-	-	299
97	-	-	-	127N	-	113	113
-	-	-	-	-	-	499	57,313
24	123	100	349	982	1,235	4,076	4,076
121	123	100	349	855	1,235	4,688	61,801



WATER PRODUCTION  
(QUANTITIES IN BBLs)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>DUHAMEL</u>						
D-2	12,486	11,004	13,183	12,005	15,138	15,345
D-3 NORTH	4,193	4,245	5,243	3,134	3,429	3,425
D-3 SOUTH	4,985	3,876	3,372	3,921	3,994	3,986
TOTAL	21,664	19,125	21,798	19,060	22,561	22,756
<u>DUVERNAY</u>						
VIKING	-	-	-	-	-	-
<u>EAGLESHAM</u>						
D-3	-	-	-	-	-	-
<u>ELK POINT</u>						
BLAIRMORE	3	-	2	3	-	1
<u>ELLERSLIE</u>						
BLAIRMORE	2,901	2,777	3,009	3,121	2,998	3,836
<u>ENCHANT</u>						
BASAL BLAIRMORE	86	7	16	2,324N	-	-
ELKTON	-	-	-	2,425	85	73
TOTAL	86	7	16	101	85	73
<u>ERSKINE</u>						
D-3	34,060	32,319	36,080	30,776	32,145	32,469
D-2	-	24	111	1	-	1
TOTAL	34,060	32,343	36,191	30,777	32,145	32,470
<u>ETZIKOM</u>						
D-2	646	608	472	71	77	68
<u>EWING LAKE</u>						
D-2	906	966	916	729	948	895
D-2 B	1,334	1,579	2,206	2,096	2,321	2,587
D-3	2,564	2,387	3,057	2,275	2,499	2,541
TOTAL	4,804	4,932	6,179	5,100	5,768	6,023
<u>EXCELSIOR</u>						
BLAIRMORE	-	-	-	-	-	-
D-2	18,005	16,475	20,581	14,988	16,408	18,820
TOTAL	18,005	16,475	20,581	14,988	16,408	18,820
<u>FAIRYDELL BON ACCORD</u>						
D-2 BON ACCORD	18,101	15,976	12,892	21,233	14,763	15,996
D-2 FAIRYDELL	-	-	-	-	-	63
D-3 FAIRYDELL	547	584	1,272	499	527	721
TOTAL	18,648	16,560	14,164	21,732	15,290	16,780
<u>FENN BIG VALLEY</u>						
D-2	54,455	52,391	71,997	70,200	68,146	63,105
D-3 BIG VALLEY	-	-	-	-	-	-
D-3 BIG VALLEY NORTH	-	-	-	-	-	-
D-3 FENN	1,500	1,190	1,000	1,150	1,100	1,350
D-3 FENN NORTH	7,408	4,482	5,814	5,072	7,254	6,582
D-3 OTHER	-	-	-	-	-	-
TOTAL	63,363	58,063	78,811	76,422	76,500	71,037
<u>FENN WEST</u>						
D-2	3,045	3,623	4,028	3,569	3,887	4,343
<u>FORT SASKATCHEWAN</u>						
VIKING	12	13	15	43	76	39
<u>GARRINGTON</u>						
CARDIUM A AND B	-	-	-	-	-	-

WATER PRODUCTION  
(QUANTITIES IN BBLs)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
14,918 3,003 4,185 22,106	17,205 3,479 3,971 24,655	15,229 3,066 4,182 22,477	14,847 3,328 4,111 22,286	14,114 2,789 5,437 22,340	15,563 3,126 5,388 24,077	171,037 42,460 51,408 264,905	685,564 238,568 212,356 1,136,488
-	-	-	12	-	-	12	12
-	-	-	-	-	-	-	344
-	-	-	2	3	4	18	24
4,238	4,415	4,488	6,076	6,011	2,487	46,357	144,479
- 74 74	- 73 73	- 88 88	- 106 106	- 99 99	- 92 92	2,215N 3,115 900	3,850 3,850
33,142 - 33,142	32,942 - 32,942	31,046 1 31,047	40,313 1 40,314	38,846 20 38,866	39,857 - 39,857	413,995 159 414,154	1,930,432 208 1,930,640
71	67	64	68	61	57	2,330	39,132
929 2,974 2,707 6,610	897 2,904 2,836 6,637	856 2,471 2,203 5,530	896 2,890 3,467 7,253	673 2,936 2,976 6,585	798 2,994 3,877 7,669	10,409 29,292 33,389 73,090	81,740 42,644 124,782 249,166
- 16,421 16,421	- 17,280 17,280	- 16,375 16,375	- 18,114 18,114	- 17,621 17,621	- 18,754 18,754	- 209,842 209,842	38 1,100,150 1,100,188
16,656 300 960 17,916	17,229 479 1,133 18,841	16,275 500 1,798 18,573	17,394 426 3,019 20,839	16,004 700 3,051 19,755	18,162 100 1,754 20,016	200,681 2,568 15,865 219,114	1,394,822 212,473 27,115 1,634,410
59,027 - - 900 7,370 - 67,297	73,666 - - 1,200 5,410 - 80,276	66,666 - - 1,050 6,641 - 74,357	76,092 - - 1,315 5,239 - 82,646	68,086 - - 1,421 6,796 - 76,303	62,932 - - 1,685 8,054 - 72,671	786,763 - - 14,861 76,122 - 877,746	4,245,754 2,011 171 68,103 457,351 29 4,773,419
3,521	4,694	6,781	6,203	5,968	4,331	53,993	79,134
3	6	10	6	11	13	247	1,288
-	-	-	-	-	-	-	452



WATER PRODUCTION  
(QUANTITIES IN BBLs)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>GARRINGTON SOUTH</u>						
CARDIUM	-	-	-	-	-	-
<u>GILBY</u>						
VIKING A	561	503	414	766	4,028	3,469
RUNDLE A	-	-	-	-	-	-
RUNDLE B	-	-	-	-	-	-
RUNDLE C	-	-	-	-	-	-
RUNDLE D	-	-	-	-	-	-
RUNDLE E	-	6	25	155	52	52
BLAIRMORE A	23	523N	20	-	26	43
BLAIRMORE B	1,363	1,044	1,787	1,559	1,223	1,017
JURASSIC B	1,965	1,287	4,114	2,857	3,171	3,221
JURASSIC C	-	-	-	-	-	-
BELLY RIVER	-	-	6	-	-	-
TOTAL	3,912	2,317	6,366	5,337	8,500	7,802
<u>GLENEVIS</u>						
BANFF	1,754	2,187	2,952	2,905	2,701	2,678
<u>GLEN PARK</u>						
BLAIRMORE	-	-	-	-	-	-
D-2	708	848	1,170	761	867	469
D-3	9,314	11,758	12,220	9,474	10,415	11,988
TOTAL	10,022	12,606	13,390	10,235	11,282	12,457
<u>GOLDEN SPIKE</u>						
VIKING	-	-	-	-	-	-
BLAIRMORE	-	-	-	-	-	-
D-1	-	-	-	-	-	-
D-2 SOUTH	427	464	197	37	167	312
D-2 NORTH	948	991	1,489	1,422	1,817	1,797
D-3 SOUTH	4,841	3,880	4,018	2,968	4,120	6,881
D-3 NORTH	14,476	13,705	17,600	16,757	17,000	17,703
TOTAL	20,692	19,040	23,304	21,184	23,104	26,693
<u>GORDONDALE</u>						
NOTIKEWIN	-	-	-	-	-	-
GETHING A	32	31	125	140	10	40
GETHING B	12	12	4	-	-	5
PEACE RIVER	39	39	123	87	34	188
TOTAL	83	82	252	227	44	233
<u>HAMELIN CREEK</u>						
CADOMIN	-	-	-	-	-	-
<u>HAMILTON LAKE</u>						
VIKING	852	759	845	820	1,059	1,086
<u>HARMATTAN EAST</u>						
RUNDLE	-	-	-	-	-	-
<u>HARMATTAN ELKTON</u>						
RUNDLE MAIN	18,357	17,166	19,169	18,154	16,140	20,307
RUNDLE A	-	-	-	-	-	-
RUNDLE B	109	81	81	109	71	72
	18,466	17,247	19,250	18,263	16,211	20,379
<u>HAROLD LAKE</u>						
COLONY	-	-	-	-	-	-
<u>HESPERO</u>						
RUNDLE	2,575	3,905	3,096	3,101	3,021	4,529
D-2	-	-	-	-	-	-
TOTAL	2,575	3,905	3,096	3,101	3,021	4,529
<u>HOLMBERG</u>						
	-	-	-	-	-	-

WATER PRODUCTION  
(QUANTITIES IN BBLs)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
-	-	-	-	-	-	-	17
2,745	3,998	3,072	1,379	1,520	1,674	24,129	73,645
-	-	-	-	-	72	72	77
-	-	-	-	-	-	-	199
-	-	-	-	-	-	-	1,387
-	-	-	-	-	-	-	9
112	125	65	60	115	67	834	836
53	-	25	66	11	45	211N	644
2,027	1,254	1,398	2,027	1,587	631	16,917	46,166
3,448	3,015	2,858	2,581	2,057	5,006	35,580	93,337
-	-	-	-	-	-	-	600
-	-	-	-	-	-	6	6
8,385	8,392	7,418	6,113	5,290	7,495	77,327	216,906
2,917	13,568	3,611	4,024	3,895	3,791	46,983	77,904
400	595	180	643	405	331	2,554	13,094
599	618	1,028	2,409	624	264	10,365	27,571
10,041	8,937	15,038	14,408	16,051	17,482	147,126	500,573
11,040	10,150	16,246	17,460	17,080	18,077	160,045	541,238
-	-	-	-	-	-	-	1,484
-	-	-	-	-	-	-	4,028
-	-	-	-	-	-	-	4,414
125	198	380	136	748	450	3,641	18,867
1,890	2,213	1,515	1,183	2,038	3,549	20,852	146,987
5,984	4,557	4,304	3,829	2,823	-	48,205	215,213
19,512	19,455	21,949	19,716	14,542	19,401	211,816	1,222,747
27,511	26,423	28,148	24,864	20,151	23,400	284,514	1,613,740
-	-	-	-	-	-	-	143
373	263	68	59	49	104	1,294	3,892
16	16	11	42	27	25	170	239
215	26	56	31	221	77F	1,834	7,943
604	305	135	132	297	904	3,298	12,217
-	-	-	-	-	-	-	60
1,144	1,310	1,240	1,469	1,521	1,784	13,889	22,605
-	-	-	-	-	-	-	40
17,595	18,738	19,387	18,807	19,581	18,728	222,129	598,125
-	-	-	-	-	-	-	16
72	88	108	93	91	93	1,068	1,096
17,667	18,826	19,495	18,900	19,672	18,821	223,197	599,237
-	-	-	-	-	-	-	332
9,600	9,982	9,490	6,037	8,192	10,073	73,601	150,767
-	-	-	-	-	-	-	4,687
9,600	9,982	9,490	6,037	8,192	10,073	73,601	155,454
-	-	-	-	-	-	-	81



WATER PRODUCTION  
(QUANTITIES IN BBLs)

FIELD	JANUARY	FÉBRUARY	MARCH	APRIL	MAY	JUNE
<u>HOMEGLEN RIMBEY</u>						
D-3	8,255	7,864	9,813	10,930	13,032	12,108
<u>HORSEFLY LAKE</u>						
MANNVILLE	-	-	-	-	-	-
<u>HUGHENDEN</u>						
BLAIRMORE NORTH	78,167	43,875	77,714	15,584	-	-
BLAIRMORE SOUTH	22,312	31,009	35,964	32,961	42,821	49,992
TOTAL	100,479	74,884	113,678	48,545	42,821	49,992
<u>HUSSAR</u>						
VIKING E	4	-	4N	-	-	-
GLAUCONITIC A	-	-	-	-	-	-
GLAUCONITIC C	-	-	-	-	-	-
GLAUCONITIC E	-	-	4	-	4	-
OSTRACOD A	858	752	792	676	796	732
OSTRACOD H	-	-	-	-	-	-
BASAL QUARTZ A	114	107	-	-	-	-
BASAL QUARTZ C	-	-	-	-	-	21
BASAL QUARTZ D	-	5	7	2	-	2
BASAL QUARTZ E	-	-	-	-	-	-
BASAL QUARTZ F	-	-	-	-	-	-
BASAL QUARTZ G	-	-	-	-	-	-
BASAL QUARTZ H	-	-	-	-	-	-
BASAL QUARTZ I	54	-	-	132	160	111
BASAL QUARTZ L	21	25	6	58	119	107
TOTAL	1,051	889	805	868	1,079	973
<u>HUTTON</u>						
VIKING	-	-	-	-	-	-
<u>INNISFAIL</u>						
BLAIRMORE	-	-	-	-	-	-
D-3	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-
<u>JOARCAM</u>						
VIKING	195,329	176,797	184,729	155,859	161,791	173,921
<u>JOFFRE</u>						
VIKING	40,861	35,898	35,788	32,742	37,172	35,214
D-2	107	336	83	316	2,500	163
BLAIRMORE A	-	-	-	-	11	-
TOTAL	40,968	36,234	35,871	33,058	39,683	35,377
<u>JOFFRE SOUTH</u>						
VIKING	-	288	-	-	-	-
<u>JUDY CREEK</u>						
BEAVERHILL LAKE	230	-	112	630	-	-
BEAVERHILL LAKE WEST	1,218	100	4,327	244	986	-
TOTAL	1,448	100	4,439	874	986	-
<u>JUDY CREEK SOUTH</u>						
BEAVERHILL LAKE	-	-	24	10	417	413
<u>JUMPING POUND</u>						
MISSISSIPPIAN	769	691	800	714	535	327
<u>KAYBOB</u>						
BEAVERHILL LAKE A	20	19	22	-	22	21
NOTIKWIN	-	-	-	-	-	-
CADOMIN B	-	-	249	295	138	97
TOTAL	20	19	271	295	160	118
<u>KAYBOB SOUTH</u>						
TRIASSIC	-	-	-	-	-	-

WATER PRODUCTION  
(QUANTITIES IN BBLs)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
18,480	15,256	15,343	15,406	12,738	19,930	159,155	592,513
-	-	707	2,393	740	318	4,158	4,158
-	-	-	-	-	-	215,340	621,620
63,623	47,346	-	-	-	-	326,028	526,505
63,623	47,346	-	-	-	-	541,368	1,148,125
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	10
-	-	-	-	-	-	-	2
-	-	-	-	-	-	8	8
558	598	907	962	540	724	8,895	24,546
-	-	-	-	-	-	-	2,811
-	-	-	-	-	-	221	12,196
106	93	77	69	38	32	436	14,141
2	-	-	-	-	-	18	73
-	-	-	-	-	-	-	158
-	-	-	-	-	-	-	17
-	-	-	-	-	-	-	633
-	-	-	-	-	-	-	4
123	100	55	36	171	99	1,041	26,090
45	-	-	-	-	-	381	565
834	791	1,039	1,067	749	855	11,000	81,254
-	-	-	-	-	-	-	5
-	-	-	-	-	-	-	64
-	-	-	-	-	-	-	36,879
-	-	-	-	-	-	-	36,943
178,752	166,382	166,931	167,847	169,709	179,172	2,077,219	14,081,490
36,866	41,436	43,180	43,478	5,432	43,599	431,666	1,787,761
110	92	103	162	116	372	4,460	23,048
-	-	-	-	-	14	25	75
36,976	41,528	43,283	43,640	5,548	43,985	436,151	1,810,884
-	-	-	132N	-	-	156	275
-	-	-	-	-	165	1,137	9,849
481	529	842	900	1,534	2,315	13,657	18,210
481	529	842	900	1,534	2,480	14,794	28,059
245	10	-	-	-	-	1,119	21,197
1,027	826	114	632	951	974	8,360	180,263
21	22	22	-	-	-	169	758
-	-	-	-	-	-	-	25
17	21	15	27	13	27	899	899
38	43	37	27	13	27	1,068	1,682
-	-	-	-	40	254	294	294



WATER PRODUCTION  
(QUANTITIES IN BBLs)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>KESSLER</u>						
VIKING	3	23	9	19	25	19
<u>LEAFLAND</u>						
CARDIUM	-	-	-	-	-	-
VIKING	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-
<u>LEAHURST</u>						
BASAL BLAIRMORE	-	-	-	-	-	-
<u>LEDUC WOODBEND</u>						
BLAIRMORE GILBERT	482	651	593	697	680	929
BLAIRMORE NW A	1,679	1,950	2,030	1,823	1,811	1,857
BLAIRMORE NW B	-	-	-	-	-	-
BLAIRMORE W DEV	155	165	164	150	116	52
BLAIRMORE C	-	-	-	-	-	-
BLAIRMORE D	-	-	-	-	-	-
BLAIRMORE E	-	-	-	-	-	30
BLAIRMORE F	-	86	223	116	-	-
BLAIRMORE H	-	-	-	-	-	-
BASAL QUARTZ	-	-	-	-	-	-
D-1	-	-	-	-	-	-
D-2 A	87,916	89,097	100,824	98,772	97,739	103,666
D-2 B	83,619	74,782	95,792	84,355	89,494	98,284
D-2 C	5,140	5,687	6,311	1,537	2,687	2,534
D-2 D	116	195	259	211	184	242
D-2 E	1,016	856	1,110	1,150	1,229	1,237
D-3 A	5,202	9,972	7,683	6,188	3,929	9,629
D-3 B	31,853	27,173	26,921	25,616	28,112	29,956
D-3 C	-	-	-	-	-	-
D-3 D	1,964	1,795	2,148	1,587	1,845	1,909
TOTAL	219,142	212,409	244,058	222,202	227,826	250,325
<u>LEGAL</u>						
VIKING	8,308	8,166	7,674	7,184	10,328	11,434
MANNVILLE	-	-	-	-	-	-
TOTAL	8,308	8,166	7,674	7,184	10,328	11,434
<u>LITTLE SMOKY</u>						
D-3	8,430	5,974	9,086	15,111	13,880	15,158
<u>LLOYDMINSTER</u>						
SPARKY	12,492	13,735	17,404	14,168	17,704	19,130
COLONY	249N	-	-	-	240	-
TOTAL	12,243	13,735	17,404	14,168	17,944	19,130
<u>LOOKOUT BUTTE</u>						
MISSISSIPPIAN	-	-	1,992	511	-	-
<u>LOVETT RIVER</u>						
RUNDLE	-	-	-	-	-	-
<u>LOUSANA</u>						
D-2	205	187	394	277	151	104
<u>MACBETH</u>						
MANNVILLE	649	557	745	598	596	362
<u>MALMO</u>						
BLAIRMORE	4,979	4,766	5,359	5,055	4,190	5,081
D-2	14,767	14,947	15,360	12,765	16,105	20,470
D-3	20,869	17,165	21,797	20,446	22,208	21,013
TOTAL	40,615	36,878	42,516	38,266	42,503	46,564
<u>MANYBERRIES</u>						
BOW ISLAND	168	-	107	250	244	-

WATER PRODUCTION  
(QUANTITIES IN BBLs)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
30	22	42	30	31	30	283	7,858
-	-	-	-	-	-	-	250
-	-	-	-	-	-	-	114
-	-	-	-	-	-	-	364
-	-	-	-	-	-	-	138
759	728	838	1,569	1,510	1,627	11,063	201,479
2,060	1,922	2,209	2,173	2,417	2,025	23,956	173,582
-	-	-	-	-	-	-	748
78	80	88	77	72	74	1,271	4,340
-	-	-	-	-	-	-	24
-	-	-	-	-	-	-	25,316
31	20	11	28	28	30	178	353
-	-	-	-	-	-	425	39,679
-	-	-	-	-	-	-	61
-	1	-	-	-	-	1	24
-	-	384	897	579	1,062	2,922	2,922
100,702	106,948	111,634	106,789	89,367	89,842	1,183,896	5,177,005
96,394	96,152	63,399	92,335	83,375	88,200	1,046,181	7,278,614
2,279	4,311	7,582	1,747	2,016	2,177	44,008	1,284,148
195	335	255	182	220	293	2,687	32,138
1,273	1,310	1,122	1,098	1,088	1,162	13,651	98,837
17,725	18,712	19,233	14,189	3,209	3,476	119,147	2,814,466
29,670	33,665	36,064	35,110	32,283	36,171	372,594	2,513,154
-	-	-	-	-	-	-	202,652
2,041	1,925	1,904	1,773	520	917	20,328	43,868
253,207	266,109	244,723	257,967	217,284	227,056	2,842,308	19,893,410
12,445	12,600	12,268	13,512	12,675	13,833	130,427	527,420
1,951	2,512	1,988	2,688	2,960	1,909	14,008	14,008
14,396	15,112	14,256	16,200	15,635	15,742	144,435	541,428
15,414	12,975	12,459	14,089	14,816	11,844	149,236	459,727
25,877	32,649	29,055	28,953	32,482	40,580	284,229	3,772,796
-	-	-	-	-	-	9N	40,034
25,877	32,649	29,055	28,953	32,482	40,580	284,220	3,812,830
-	-	1,285	-	-	-	3,788	7,058
-	-	-	-	-	-	-	3
92	32	-	-	-	-	1,442	1,795
408	444	344	357	190	292	5,542	9,528
4,257	5,228	5,369	6,057	5,629	5,570	61,540	327,018
22,628	22,908	19,117	19,763	18,992	20,622	218,444	1,111,274
23,099	24,325	23,051	21,575	22,257	25,378	263,183	830,521
49,984	52,461	47,537	47,395	46,878	51,570	543,167	2,268,813
-	-	-	-	-	133	902	26,182



WATER PRODUCTION  
(QUANTITIES IN BBLs)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>PEMBINA</u>						
CARDIUM	199,618	197,106	228,628	216,551	227,246	244,639
BELLY RIVER G	69	84	62	85	74	113
BELLY RIVER H	67	-	-	60	-	-
BELLY RIVER I	1,410	1,546	1,914	1,756	1,724	2,460
BELLY RIVER KEY B	-	-	-	355	405	333
BELLY RIVER KEY C	-	-	-	396	363	345
BELLY RIVER KEY K	-	-	-	-	20	15
BELLY RIVER KEY L	166	243	554	272	253	236
BELLY RIVER KEY M	302	378	649	453	630	437
BELLY RIVER KEY O	-	-	-	-	-	109
VIKING	-	-	-	-	-	-
PEKISKO	-	-	-	-	-	-
TOTAL	201,632	199,357	231,807	219,928	230,715	248,687
<u>PENDANT D'OREILLE</u>						
Bow Island	162	137	144	165	168	139
<u>PINCHER CREEK</u>						
MISSISSIPPIAN	28,569	28,621	28,722	29,463	33,665	28,975
<u>PINE CREEK</u>						
D-3	5,373	9,233	15,219	12,742	14,046	13,233
<u>POUCE COUPE</u>						
CADOTTE	89	39	41	87	21	150
<u>POUCE COUPE SOUTH</u>						
PEACE RIVER	1,040	1,045	934	306	365	701
DOE CREEK	10	16	17	19	14	1
CADOMIN	-	-	-	-	-	-
GETHING	492	472	528	81	125	364
TOTAL	1,542	1,533	1,479	406	504	1,066
<u>PRINCESS</u>						
BASAL BLAIRMORE	-	-	-	-	-	-
BANFF A	-	-	-	-	-	-
JEFFERSON	-	-	-	-	-	-
OTHER	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-
<u>PROVOST</u>						
VIKING A	40	16	39	9	8	22
VIKING B	123	153	229	34	204	83
VIKING A AND B	55	16	18	16	71	14
TOTAL	218	185	286	59	283	119
<u>RED EARTH</u>						
GRANITE WASH	-	-	-	-	-	-
<u>REDWATER</u>						
D-3	1,624,438	1,404,588	1,583,173	1,437,875	1,424,723	1,471,660
D-1	63	198	148	76	341	418
TOTAL	1,624,501	1,404,786	1,583,321	1,437,951	1,425,064	1,472,078
<u>ROCKY MOUNTAIN HOUSE</u>						
CARDIUM	-	-	-	-	-	-
<u>ROSEBUD</u>						
BLAIRMOR	-	-	-	-	-	-
<u>ROWLEY</u>						
PEKISKO	14	10	18	8	28	60
<u>RYCROFT</u>						
GETHING	-	-	-	-	-	-
BLUESKY	-	2	-	-	-	-
TOTAL	-	2	-	-	-	-

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WATER PRODUCTION  
(QUANTITIES IN BBLs)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
250,104	260,578	277,756	295,939	279,452	305,616	2,983,233	9,096,807
96	89	79	102	81	148	1,082	21,145
-	62	-	-	-	-	189	235
1,480	1,841	1,741	1,575	889	929	19,265	105,875
296	195	173	50	191	194	2,192	3,329
327	291	238	266	140	87	2,453	2,904
-	-	-	12	-	-	47	47
408	297	413	319	374	254	3,789	3,803
365	392	401	738	417	363	5,525	6,288
68	33	26	44	166	132	578	578
-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	3,559
253,144	263,778	280,827	299,045	281,710	307,723	3,018,353	9,244,572
155	132	91	82	125	133	1,633	13,587
30,298	28,653	30,111	30,851	31,909	33,131	362,968	1,126,557
18,521	13,008	18,538	14,514	11,763	11,477	157,667	197,128
115	112	67	56	241	689	1,707	14,939
632	1,121	896	414	1,253	1,035	9,742	72,679
-	5	6	65	20	21	194	254
-	-	-	-	-	-	-	2,056
730	562	548	595	697	654	5,848	30,566
1,362	1,688	1,450	1,074	1,970	1,710	15,784	105,555
-	-	-	-	-	-	-	4,978
490	786	322	505	175	-	2,278	687,562
-	-	-	-	-	-	-	388,183
-	-	-	-	-	-	-	201,872
490	786	322	505	175	-	2,278	1,282,595
9	-	36	27	10	25	241	848
257	136	224	68	159	195	1,865	3,029
7	31	-	46	10	10	294	1,159
273	167	260	141	179	230	2,400	5,031
-	-	-	13	2	505	520	2,164
1,529,129	1,527,737	1,462,435	1,524,479	1,588,222	1,723,994	18,302,453	108,351,926
5	70	139	368	1,188	1,697	4,711	4,711
1,529,134	1,527,807	1,462,574	1,524,847	1,589,410	1,725,691	18,307,164	108,356,639
-	-	-	-	-	-	-	766
-	-	-	-	-	-	-	1
35	33	25	27	18	20	296	1,075
-	-	-	-	-	15	15	551
-	-	-	-	-	-	2	2
-	-	-	-	-	15	17	557



WATER PRODUCTION  
(QUANTITIES IN BBLs)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>ST. ALBERT</u>						
OSTRACOD	108	103	100	98	108	93
BIG LAKE D-1	2,576	3,257	4,165	4,820	4,227	2,376
BIG LAKE D-2	208	134	238	202	179	239
BIG LAKE D-3	252N	-	-	-	-	-
D-1	850	944	845	833	700	750
D-3	-	-	-	-	34	-
BASAL QUARTZ C	-	-	-	11	21	8
TOTAL	3,490	4,438	5,348	5,964	5,269	3,466
<u>ST. PAUL</u>						
BLAIRMORE	58	25	13	5	-	-
<u>SAMSON</u>						
BLAIRMORE WEST	31	68	19	163	573	615
<u>SARCEE</u>						
RUNDLE	357	346	359	291	404	87
<u>SIBBALD</u>						
VIKING	21	18	12	17	20	11
<u>SIMONETTE</u>						
D-3	28,521	27,952	23,134	26,403	19,830	16,549
<u>SKARO</u>						
COOKING LAKE	-	-	-	-	-	651
<u>SMITH COULEE</u>						
BOW ISLAND	65	59	72	171	57	139
<u>SNIPE LAKE</u>						
BEAVERHILL LAKE	172	-	75	107N	10	36
<u>SPRING COULEE</u>						
RUNDLE	1	111	128	20	132	139
<u>STETTILER</u>						
VIKING	-	-	-	-	-	-
D-2	4,578	3,446	4,023	4,445	5,474	7,649
D-3 MAIN	8,640	7,529	10,757	10,126	12,089	12,659
D-3 NE	-	-	-	-	-	-
TOTAL	13,218	10,975	14,780	14,571	17,563	20,308
<u>STETTILER SOUTH</u>						
D-2	377	446	317	433	479	282
D-3	2,554	3,189	3,784	3,893	3,775	4,797
TOTAL	2,931	3,635	4,101	4,326	4,254	5,079
<u>STURGEON LAKE</u>						
D-3	-	-	-	-	-	-
<u>STURGEON LAKE SOUTH</u>						
TRIASSIC A	6,729	5,934	7,922	7,384	6,655	7,265
TRIASSIC B	2,170	1,860	1,632	2,462	3,105	2,614
D-3	61,056	61,288	67,322	54,150	57,360	63,250
D-2	-	-	-	-	-	-
TOTAL	69,955	69,082	76,876	63,996	67,120	73,129
<u>SUNDRE</u>						
RUNDLE A	22,385	19,567	21,571	22,006	16,779	23,372
<u>SWAN HILLS</u>						
BEAVERHILL LAKE	1,183	1,560	1,357	2,710	903	1,405

WATER PRODUCTION  
(QUANTITIES IN BBLs)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
29	44	35	48	40	58	864	6,608
2,575	3,637	2,583	2,699	2,662	3,211	38,788	98,070
235	195	281	292	253	220	2,676	21,583
-	-	-	-	-	-	252N	1,646
750	700	609	710	900	850	9,441	35,664
-	-	-	-	-	-	34	754
7	4	4	3	4	4	66	66
3,596	4,580	3,512	3,752	3,859	4,343	51,617	164,391
2	-	-	-	6	22	131	413
426	104	80	71	195	93	2,438	43,509
-	-	-	325	247	242	2,658	6,228
4	4	6	10	16	13	152	525
11,518	14,700	16,326	17,006	16,961	17,204	236,104	423,127
2,380	2,558	2,139	2,550	3,660	2,082	16,020	73,159
139	75	62	37	54	65	995	3,504
10	-	-	552	-	-	748	748
142	141	128	84	87	-	1,113	14,983
-	-	-	-	-	-	-	58
7,920	5,539	7,607	7,718	6,296	5,201	69,896	1,330,061
13,007	12,569	11,376	12,230	10,675	10,982	132,639	668,209
-	-	-	-	-	-	-	584
20,927	18,108	18,983	19,948	16,971	16,183	202,535	1,998,912
136	378	451	319	299	367	4,284	27,563
2,078	1,270	1,802	8,102	7,447	7,461	50,152	291,834
2,214	1,648	2,253	8,421	7,746	7,828	54,436	319,397
-	-	-	-	-	-	-	31,654
6,657	4,570	5,037	6,634	8,734	10,082	83,603	368,521
2,320	2,580	1,912	1,993	2,890	2,798	28,336	137,951
62,499	54,994	59,272	46,631	58,411	63,574	709,807	2,921,150
-	-	-	-	-	-	-	10
71,476	62,144	66,221	55,258	70,035	76,454	821,746	3,427,632
19,749	21,694	21,073	20,427	35	2	208,660	1,258,235
875	3,356	1,809	947	926	592	17,623	55,873



1963

WATER PRODUCTION  
(QUANTITIES IN BBLs)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>MEDICINE HAT</u>						
MEDICINE HAT	-	-	-	216	142	195
BOW ISLAND	-	-	-	-	-	-
TOTAL	-	-	-	216	142	195
<u>MEDICINE RIVER</u>						
JURASSIC A	250	107	5	41	112	315
JURASSIC B	-	-	-	-	-	-
OSTRACOD	-	-	-	-	-	-
PEKISKO B	-	1	1	-	1	1
PEKISKO C	484	437	516	117	125	267
PEKISKO D	583	592	571	598	588	591
BASAL QUARTZ B	-	-	1	1	-	-
BASAL QUARTZ E	-	-	-	-	-	-
TOTAL	1,317	1,137	1,094	757	826	1,174
<u>MINNEHIK BUCK LAKE</u>						
VIKING	-	-	-	-	-	-
PEKISKO	600	450	1,184	1,225	723	1,132
TOTAL	600	450	1,184	1,225	723	1,132
<u>MORINVILLE</u>						
D-1	-	-	-	-	-	-
BASAL QUARTZ	918	1,138	1,659	1,608	1,175	965
D-3 A	193	209	173	362	510	564
D-3 B	950	820	871	562	883	889
TOTAL	2,061	2,167	2,703	2,532	2,568	2,418
<u>NEVIS</u>						
D-2	-	-	-	-	-	-
D-3	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-
<u>NEW NORWAY</u>						
D-2	4,398	3,077	4,458	2,914	4,842	3,453
D-3	8,575	6,369	8,891	8,780	8,612	7,140
BLAIRMORE	-	-	-	-	-	-
D-1	21	-	-	21N	-	-
TOTAL	12,994	9,446	13,349	11,673	13,454	10,593
<u>NORMANDVILLE</u>						
MISSISSIPPIAN B	-	-	-	-	-	-
D-1	9	10	14	8	16	6
D-3 A	31	22	21	18	21	25
D-3 B	491	394	418	319	223	263
JURASSIC	-	-	-	-	-	-
TOTAL	531	426	453	345	260	294
<u>OBERLIN</u>						
BASAL BLAIRMORE	-	-	-	-	-	-
<u>OKOTOKS</u>						
D-1	473	444	482	440	432	430
<u>PADDLE RIVER</u>						
JURASSIC DETRITAL	1,421	-	-	-	-	-
RUNDLE A	-	-	-	-	-	-
RUNDLE B	-	-	147	34	131	-
TOTAL	1,421	-	147	34	131	-
<u>PARKLAND</u>						
TURNER VALLEY	-	-	-	-	15,600	-
<u>PEAVEY</u>						
VIKING	1,322	767	1,577	180	1,632	1,394
BLAIRMORE	1,081	965	1,113	594	833	727
TOTAL	2,403	1,732	2,690	774	2,465	2,121

WATER PRODUCTION  
(QUANTITIES IN BBLs)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
88	222	194	-	-	-	1,057	15,114
600	600	120	645	500	-	2,465	2,465
688	822	314	645	500	-	3,522	17,579
279	159	382	460	323	566	2,999	13,228
-	-	57	119	17	26	219	219
-	-	-	-	-	10	10	10
1	1	1	1	1	-	9	10,242
309	472	129	1	112	125	3,094	9,571
595	596	371	329	77	-	5,491	8,017
1	-	-	-	404	532	939	949
-	-	-	-	225	76	301	301
1,185	1,228	940	910	1,159	1,335	13,062	42,537
-	-	-	-	-	-	-	108
928	1,523	1,601	1,661	1,499	1,816	14,342	18,470
928	1,523	1,601	1,661	1,499	1,816	14,342	18,578
-	-	-	-	-	-	-	79,252
646	888	763	659	337	786	11,542	121,419
614	560	527	573	393	399	5,077	8,200
932	935	843	1,027	1,133	1,193	11,038	30,253
2,192	2,383	2,133	2,259	1,863	2,378	27,657	239,124
-	-	-	-	-	-	-	27,202
-	-	-	-	-	-	-	35
-	-	-	-	-	-	-	27,237
4,029	3,595	2,769	3,430	2,455	3,965	43,385	141,818
8,468	8,566	6,890	9,283	7,576	8,464	97,614	360,550
-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	3
12,497	12,161	9,659	12,713	10,031	12,429	140,999	502,373
-	-	-	-	-	-	-	743
8	6	11	10	7	7	112	3,374
21	25	20	18	19	22	263	29,191
243	280	231	519	473	465	4,319	18,226
-	-	-	-	-	-	-	2,357
272	311	262	547	499	494	4,694	53,891
-	-	-	-	-	-	-	389
88	352	422	461	437	469	4,930	31,308
-	-	-	-	-	-	1,421	2,694
-	-	-	-	-	-	-	186
-	156	197	178	84	113	1,040	1,090
-	156	197	178	84	113	2,461	3,970
-	-	-	-	-	-	15,600	15,600
1,411	1,673	2,085	2,114	1,056	1,334	16,545	76,823
732	934	1,437	2,204	1,247	889	12,756	131,311
2,143	2,607	3,522	4,318	2,303	2,223	29,301	208,134

1963

WATER PRODUCTION  
(QUANTITIES IN BBLs)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>SYLVAN LAKE</u>						
JURASSIC A	-	-	-	-	-	-
JURASSIC D	-	-	422	306	273	508
PEKISKO A	-	-	-	-	-	-
PEKISKO B	-	-	-	-	-	-
PEKISKO C	-	-	-	-	-	-
PEKISKO D	287	273	262	329	303	229
PEKISKO E	-	-	71	-	-	-
PEKISKO G	-	-	-	-	-	-
D-3	-	-	-	-	-	-
ELLERSLIE	10	-	-	4N	-	-
ELKTON A	-	-	-	-	2	-
ELKTON C	-	-	-	-	-	-
TOTAL	297	273	755	631	578	737
<u>TABER</u>						
BLAIRMORE	5,565	6,907	7,223	7,779	8,372	8,788
<u>TABER SOUTH EAST</u>						
MANNVILLE	-	-	-	-	-	119
<u>THOMPSON LAKE</u>						
BLAIRMORE	12,228	10,859	13,486	14,063	14,071	17,063
<u>THREE HILLS CREEK</u>						
PEKISKO	-	-	-	-	-	-
<u>TURNER VALLEY</u>						
SHALLOW	-	-	-	-	-	-
RUNDLE	5,739	5,764	8,280	10,743	11,528	9,200
TOTAL	5,739	5,764	8,280	10,743	11,528	9,200
<u>TWINING</u>						
RUNDLE	755	492	690	590	450	319
<u>TWINING NORTH</u>						
RUNDLE	629	461	559	506	432	537
<u>VIRGINIA HILLS</u>						
BEAVERHILL LAKE	744	1,151	1,251	1,726	1,676	1,867
<u>WAINWRIGHT</u>						
WAINWRIGHT	7,064	1,196	191	67	300	1,272
<u>WATERTON</u>						
RUNDLE A	-	-	-	-	-	-
RUNDLE B	-	-	-	-	-	-
WABAMUN	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-
<u>WAYNE ROSEDALE</u>						
GLAUCONITIC	-	-	-	-	-	-
BASAL QUARTZ B	104	92	137	171	108	132
BASAL QUARTZ G	-	-	-	1	-	-
BASAL QUARTZ OTHER	-	-	-	-	62	113
TOTAL	104	92	137	172	170	245
<u>WEST DRUMHELLER</u>						
D-2	37,743	34,826	39,693	36,548	35,166	38,727
D-3	9,219	7,977	9,112	8,519	6,611	8,950
TOTAL	46,962	42,803	48,805	45,067	41,777	47,677
<u>WESTEROSE</u>						
D-3 UNIT	-	-	-	-	-	-
<u>WESTEROSE SOUTH</u>						
D-3	-	-	-	-	-	-
<u>WESTLOCK</u>						
VIKING	-	-	-	-	-	-
<u>VERMILION</u>						
SPARKY	-	-	-	-	-	-



WATER PRODUCTION  
(QUANTITIES IN BBLs)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
10	5	-	-	-	-	15	15
590	531	553	601	546	699	5,029	5,029
-	-	-	-	653	1,710	2,363	2,363
-	-	84	485	709	2,437	3,715	3,715
98	44	5	-	-	218	365	365
379	373	573	493	392	556	4,449	6,464
-	-	-	-	-	-	71	71
-	-	-	44	-	-	44	44
-	-	98	379	244	-	721	2,129
-	-	-	-	-	-	6	6
-	-	-	-	-	-	2	2
-	-	305	358	289	-	952	952
1,077	953	1,618	2,360	2,833	5,620	17,732	21,155
8,747	8,465	8,342	8,147	7,633	7,800	93,768	940,424
-	-	402	1,381	1,603	1,851	5,356	5,356
16,672	18,798	23,064	21,933	20,218	17,726	200,181	982,086
23	-	-	-	-	-	23	29
7,968	10,251	10,750	15,903	14,011	13,079	123,216	1,261,506
7,968	10,251	10,750	15,903	14,011	13,079	123,216	1,261,516
317	417	364	361	393	377	5,525	15,604
500	626	449	733	546	612	6,590	15,102
2,252	2,325	1,414	1,579	1,001	903	17,889	37,517
3,870	5,879	6,562	7,459	8,359	5,731	47,950	789,244
-	-	-	-	-	-	-	2,111
-	-	-	-	-	1,275	1,275	15,851
-	-	-	-	-	64	264	264
-	-	-	-	-	1,539	1,539	18,227
121	158	245	215	110	109	1,702	13,070
-	-	-	-	-	-	1	23
-	-	-	50	59	76	366	528
121	158	245	271	169	185	2,069	13,661
39,777	39,710	41,802	42,321	37,911	42,684	466,908	1,884,296
9,559	8,817	8,434	9,071	8,633	9,092	103,994	407,701
49,336	48,527	50,236	51,392	46,544	51,776	570,902	2,291,997
-	-	-	-	-	-	-	9,468
-	-	-	-	-	-	-	35
35	26	34	60	41	47	244	4
-	-	-	-	-	-	-	79

WATER PRODUCTION  
(QUANTITIES IN BbLS)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
WESTWARD HO						
RUNDLE	-	-	-	-	-	-
WHITELAW						
PERMO PENN	-	-	-	-	-	-
GETHING A	19	11	8	2	1	1
GETHING B	152	84	73	56	48	44
TOAD GRAYLING	-	-	-	-	-	-
BLUESKY	6	1	2	-	-	-
TOTAL	177	96	83	58	49	45
WHITEMUD						
BLAIRMORE	-	-	-	-	-	-
WILDCAT HILLS						
MISSISSIPPIAN	-	-	-	-	-	-
WILLESDEN GREEN						
CARDIUM	-	-	-	-	-	-
BELLY RIVER B	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-
WILLINGDON						
MANNVILLE A	-	-	-	-	-	-
MANNVILLE B	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-
WIMBORNE						
D-3	576	578	602	605	559	590
D-2	95	113	182	188	135	113
TOTAL	671	691	784	793	694	703
WINDFALL						
VIKING	-	-	-	-	-	-
D-3	4,159	3,516	4,371	5,249	5,986	6,320
TOTAL	4,159	3,516	4,371	5,249	5,986	6,320
WIZARD LAKE						
BLAIRMORE A	-	-	-	-	-	-
BLAIRMORE B	-	-	-	-	-	-
D-2	700	613	975	588	712	760
D-3	228	1,643	3,894	-	-	-
TOTAL	928	2,256	4,869	588	712	760
WOOD RIVER						
D-3	-	-	-	-	-	-
WORSLEY						
TRIASSIC	127	156	225	59	100	170
D-3	-	-	-	-	-	-
TOTAL	127	156	225	59	100	170
YEKAU						
D-3	6,058	5,691	5,831	5,140	5,114	4,987
YOUNGSTOWN						
ARCS	-	-	-	-	-	-
UNDEFINED POOLS						
ALL WELLS	57,363	11,043	38,260	51,489	40,056	43,083
PROVINCIAL TOTALS	3,268,364	2,880,396	3,326,257	2,990,918	3,051,988	3,179,646

N = NEGATIVE

1963

WATER PRODUCTION  
(QUANTITIES IN BBLs)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
-	-	-	-	-	-	-	3,255
-	-	-	-	-	-	-	28,954
-	1	5	11	14	8	81	297
16	4	58	70	138	106	849	1,645
-	-	-	-	-	-	-	330
1	2	1	2	-	-	15	46
17	7	64	83	152	114	945	31,272
-	-	-	-	-	3,490	3,490	73,114
-	-	-	-	-	-	-	6,023
-	13	101	-	-	53	67	999
-	-	-	-	-	-	-	4
-	13	101	-	-	53	167	1,003
-	-	-	-	-	9	9	9
-	-	-	2	-	-	2	2
-	-	-	2	-	9	11	11
680	527	778	1,127	891	870	8,383	58,080
46	53	723	705	141	94	2,588	6,297
726	580	1,501	1,832	1,032	964	10,971	64,377
-	-	-	-	-	-	-	1,055
5,319	5,196	4,953	4,775	6,613	8,148	64,605	127,017
5,319	5,196	4,953	4,775	6,613	8,148	64,605	128,072
-	-	-	-	-	-	-	9,130
-	-	-	-	-	-	-	1,332
748	1,615	535	802	3,586	1,036	12,670	66,501
-	-	-	-	-	-	5,765	259,808
748	1,615	535	802	3,586	1,036	18,435	336,799
-	-	-	-	-	-	-	2,861
66	167	150	196	116	133	1,665	2,567
-	-	-	-	-	-	-	70
66	167	150	196	116	133	1,665	2,637
4,897	5,114	1,961	6,550	5,931	6,229	63,503	176,091
-	115	-	-	-	-	115	235
43,474	43,210	38,850	47,900	41,111	44,066	499,905	2,365,073
3,284,482	3,321,366	3,181,252	3,317,131	3,270,894	3,592,791	38,665,485	214,233,773



1963

FIELD CONDENSATE PRODUCTION  
(QUANTITIES IN BARRELS AT 60°F)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>ACHESON</u>						
BLAIRMORE D	4,257	5,013	2,651	284	657	510
<u>BONNIE GLEN</u>						
D-3 B	5,532	2,496	9,165	10,198	9,419	7,935
<u>BOW ISLAND</u>						
REPRODUCED	-	-	-	-	-	-
<u>CARBON</u>						
GLAUCONITIC	640	637	546	631	415	-
<u>CARSON CREEK</u>						
BEAVERHILL LAKE A	2,081	-	-	-	-	-
B	-	-	-	-	-	-
TOTAL	2,081	-	-	-	-	-
<u>CARSTAIRS</u>						
MISSISSIPPIAN	60,604	72,254	83,964	54,066	-	-
<u>CESSFORD</u>						
BLAIRMORE A	-	-	-	-	-	-
COLORADO A	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-
<u>CHICWELL</u>						
MANNVILLE A	-	-	-	-	-	-
<u>COUNTRESS</u>						
BASAL BLAIRMORE	-	-	-	-	-	-
<u>CROSSFIELD</u>						
CROSSFIELD RUNDLE	83,555	49,771	45,609	54,892	-	-
CALGARY RUNDLE	29,388	25,395	27,072	-	-	-
WABAMUN	949	355	1,193	-	-	-
TOTAL	113,892	75,521	73,874	54,892	-	-
<u>GILBY</u>						
RUNDLE A	-	-	-	-	-	-
C	507	1,509	1,495	-	622	1,120
D	-	-	-	-	-	-
JURASSIC A	-	-	155	-	-	-
BLAIRMORE A	755	430	1,173	-	938	994
TOTAL	1,262	1,939	2,823	-	1,560	2,114
<u>GOLDEN SPIKE</u>						
D-1	293	485	484	50	281	-
<u>HARMATTAN EAST</u>						
RUNDLE	8,215	7,192	5,575	3,193	1,226	3,066
<u>HARMATTAN ELKTON</u>						
RUNDLE MAIN	12,060	10,883	12,383	10,061	6,267	9,132
A	-	-	-	-	-	-
TOTAL	12,060	10,883	12,383	10,061	6,267	9,132
<u>HOMEGLEN RIMBEY</u>						
D-3	3,218	812	3,358	4,225	4,425	3,348
<u>HUSSAR</u>						
VIKING A	-	-	-	-	-	-
GLAUCONITIC A	-	-	-	40	489	438

FIELD CONDENSATE PRODUCTION

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
566	251	526	261	778	1,811	17,565	25,868
6,809	3,573	-	5,007	8,267	4,700	73,101	142,863
-	-	-	-	-	-	-	14
-	-	-	-	-	546	3,415	12,837
-	-	-	-	10,452	-	12,533	41,900
-	8,434	1,545	722	-	-	10,701	10,593
-	8,434	1,545	722	10,452	-	23,234	62,403
-	-	-	-	-	-	270,888	1,986,700
-	42	40	-	-	-	82	265
-	-	-	-	-	-	-	44
-	42	40	-	-	-	82	309
-	-	-	-	-	-	-	407
-	-	-	-	-	-	-	351
-	-	98	-	-	-	233,925	856,132
-	-	-	-	-	-	81,855	273,824
-	-	-	-	-	-	2,497	437
-	-	98	-	-	-	318,277	1,132,453
-	-	-	-	-	-	-	6,928
280	482	1,232	421	849	1,137	9,654	22,375
-	-	-	-	-	-	-	855
-	-	-	300	1,202	183	1,840	1,840
1,161	-	1,054	2,807	2,490	2,549	14,351	10,204
1,441	482	2,286	3,528	4,541	3,869	25,845	52,602
880	290	203	-	-	484	3,450	10,527
2,767	1,553	3,547	2,447	4,037	4,079	46,897	76,438
10,321	10,955	10,515	-	6,510	17,012	116,099	402,915
-	-	-	-	-	73	73	1,875
10,321	10,955	10,515	-	6,510	17,085	116,172	404,790
3,683	3,022	2,943	6,777	2,246	3,344	41,401	120,736
-	-	-	-	3	-	3	14
213	152	498	86	270N	75	1,721	13,217

1963

FIELD CONDENSATE PRODUCTION  
(QUANTITIES IN BARRELS AT 60°F)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>HUSSAR (CONT'D)</u>						
GLAUCONITIC G	-	-	-	-	-	-
OSTRACOD F	-	-	-	-	-	-
BASAL COLORADO A	44	-	14	16	8	3
D	11	16	15	15	14	14
BASAL QUARTZ D	-	394	843	238	240	217
TOTAL	55	410	872	309	751	672
<u>INNISFAIR</u>						
D-3	10,401	9,392	10,442	9,127	6,596	7,646
<u>JUMPING POUND</u>						
MISSISSIPPIAN	11,418	10,885	13,088	11,229	-	6,936
<u>KAYBOB</u>						
NOTIKEWIN	-	-	17	64	-	-
<u>KESSLER</u>						
VIKING	-	-	-	-	-	-
<u>LEAHURST</u>						
BASAL BLAIRMORE	10	10	13	8	3	-
<u>LEDUC WOODBEND</u>						
VIKING A	51	47	53	51	28	24
B	57	45	50	47	22	19
BASAL QUARTZ	2,923	3,146	2,875	1,987	2,814	3,826
D-1	-	-	-	-	-	49
TOTAL	3,031	3,238	2,978	2,085	2,864	3,918
<u>LOOKOUT BUTTE</u>						
MISSISSIPPIAN	-	-	1,916	1,002	-	-
<u>MINNEBIK BUCK LAKE</u>						
PEKISKO	-	-	-	-	-	-
<u>MORINVILLE</u>						
BASAL QUARTZ	502	462	529	548	607	701
<u>NEVIS</u>						
D-2	929	914	967	589	-	924
D-3	-	-	-	-	-	-
TOTAL	929	914	967	589	-	924
<u>OBERLIN</u>						
BASAL BLAIRMORE	6	4	4	5	10	8
<u>OKOTOKS</u>						
D-1	2,881	2,604	2,883	3,234	134	160
<u>PARKLAND</u>						
TURNER VALLEY	-	-	-	-	-	-
<u>PEMBINA</u>						
CARDIUM	1,574	969	889	297	970	520
GLAUCONITIC LOBSTICK	2,448	2,503	2,916	2,484	-	50
OSTRACOD LOBSTICK	108	171	284	-	163	-
TOTAL	4,130	3,643	4,089	2,781	1,133	570
<u>PENDANT D'OREILLE</u>						
Bow Island	-	-	-	-	-	-



1963

FIELD CONDENSATE PRODUCTION  
(QUANTITIES IN BARRELS AT 60°F)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
-	-	476	773	-	-	1,249	1,249
-	-	-	-	-	-	-	384
6	-	-	8	11	8	118	339
16	15	53	85	219	249	722	1,119
238	-	190	236	189	368	3,153	4,278
473	167	1,217	1,188	152	700	6,966	21,300
-	-	-	-	-	-	53,604	301,794
21,988	-	-	-	988	13,065	89,597	1,723,744
-	-	-	-	-	-	81	1,590
-	-	-	-	-	-	-	221
-	2	1	3	9	-	59	1,128
13	10	9	17	-	-	303	961
12	10	9	21	-	-	292	537
3,450	3,115	2,225	2,135	1,540	2,980	33,016	56,891
-	293	4,077	2,560	1,350	2,111	10,440	10,452
3,475	3,428	6,320	4,733	2,890	5,091	44,051	68,841
-	-	43,588	-	-	-	46,506	131,393
-	-	-	-	-	-	-	1,245
648	626	600	600	336	63	6,222	43,225
1,212	1,156	1,079	1,146	1,015	1,220	11,151	42,845
1,212	1,156	1,079	1,146	1,015	1,220	11,151	44,038
6	7	8	5	8	6	77	5,123
-	88	27	-	-	-	12,011	112,827
-	-	-	-	-	-	-	679
2,426	1,979	1,165	938	2,189	1,566	15,482	22,427
-	200	50	-	-	-	10,651	38,716
-	-	-	-	-	-	726	2,993
2,426	2,179	1,215	938	2,189	1,566	26,859	64,136
-	-	-	-	-	-	-	1

1963

FIELD CONDENSATE PRODUCTION  
(QUANTITIES IN BARRELS AT 60° F.)

FIELD	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
<u>PINCHER CREEK</u>						
MISSISSIPPIAN	93,303	80,292	85,596	80,320	-	-
<u>PINE CREEK</u>						
D-3	-	-	-	-	-	-
<u>PRINCESS</u>						
BASAL BLAIRMORE	-	-	-	-	-	-
<u>PROVOST</u>						
VIKING A	293	217	355	241	98	105
B	302	832	737	191	534	511
A & B	275	341	290	252	108	67
TOTAL	870	1,390	1,382	684	740	683
<u>ST. ALBERT</u>						
OSTRACOD	64	55	57	53	59	54
<u>SAMSON</u>						
BLAIRMORE WEST	844	850	630	629	878	805
<u>SARCEE</u>						
RUNDLE	10,700	9,339	8,727	8,472	-	4,194
<u>STURGEON LAKE SOUTH</u>						
WABAMUN	166	95	46	283	89	-
<u>SUNDRE</u>						
BASAL BLAIRMORE	409	411	432	539	343	472
VIKING	156	-	-	-	101	-
TOTAL	565	411	432	539	444	472
<u>SYLVAN LAKE</u>						
GLAUCONITIC	-	191	-	-	-	-
ELLERSLIE	192	-	-	52N	-	-
ELKTON A	-	-	-	-	152	-
	192	191	-	52N	152	-
<u>THREE HILLS CREEK</u>						
PEKISKO	2,219	1,884	1,886	1,773	440	317
<u>TURNER VALLEY</u>						
RUNDLE	1,358	1,415	1,175	1,031	1,165	791
<u>VIRGINIA HILLS</u>						
BEAVERHILL LAKE	-	-	-	-	-	-
<u>WAINWRIGHT</u>						
VIKING	-	-	-	-	-	-
<u>WATERTON</u>						
RUNDLE A	-	-	-	-	-	-
B	235	-	-	408	-	-
TOTAL	235	-	-	408	-	-
<u>WATTS</u>						
VIKING	6	4	5	2	2	3
<u>WAYNE ROSEDALE</u>						
GLAUCONITIC	55	24	16	9	4	2
VIKING A	-	-	-	-	-	-
B	-	-	-	-	-	-
OTHER	-	-	-	-	-	-
TOTAL	55	24	16	9	4	2

1963

FIELD CONDENSATE PRODUCTION  
(QUANTITIES IN BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
-	-	-	-	-	-	339,511	5,150,204
-	-	-	-	-	-	-	333
-	-	-	-	-	-	-	5,521
255	103	657	126	207	189	2,846	16,210
702	725	436	412	813	817	7,012	17,594
85	131	286	192	393	306	2,726	11,650
1,042	959	1,379	730	1,413	1,312	12,584	45,454
17	25	23	32	28	40	507	3,700
1,008	539	829	519	1,059	1,267	9,857	27,439
1,765N	-	-	7,612	8,287	7,872	63,438	132,961
3	67	202	224	832	211	2,218	4,999
395	426	432	504	275	252	4,890	28,272
-	-	-	-	-	-	257	257
395	426	432	504	275	252	5,147	28,529
-	-	-	-	-	-	191	191
-	-	-	-	-	-	140	140
-	-	-	-	-	-	152	152
-	-	-	-	-	-	483	483
218	403	428	362	518	623	11,071	51,054
1,258	1,289	1,223	1,140	917	947	13,709	8,977,009
-	-	-	-	-	-	-	66
-	-	-	-	-	-	-	2,025
-	-	-	-	-	-	-	693,939
-	-	-	-	-	-	643	36,418
-	-	-	-	-	-	643	730,357
3	2	4	4	6	7	48	457
1	1	3	7	38	30	190	3,557
-	-	-	-	270	279	549	2,803
-	-	-	-	60	62	122	122
-	-	-	-	54	50	104	104
1	1	3	7	422	421	965	6,586



1963

FIELD CONDENSATE PRODUCTION  
(QUANTITIES IN BARRELS AT 60° F.)

<u>FIELD</u>	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
<u>WESTEROSE SOUTH</u>						
D-3	-	-	-	-	-	-
<u>WESTLOCK</u>						
VIKING	-	-	-	-	-	-
<u>WILDCAT HILLS</u>						
MISSISSIPPIAN	-	-	-	-	-	-
<u>WIMBORNE</u>						
D-3	-	-	-	-	-	-
<u>WINDELL</u>						
VIKING	-	-	-	-	-	-
D-3	341,799	320,237	405,694	361,944	-	-
TOTAL	341,799	320,237	405,694	361,944	-	-
<u>WORSLEY</u>						
D-3	18,846	15,783	15,913	16,245	-	8,184
<u>UNDEFINED POOLS</u>						
GAS WELLS	562	64	170	188	-	444
TOTAL	717,201	640,828	754,350	641,109	40,321	63,589

1963

FIELD CONDENSATE PRODUCTION  
(QUANTITIES IN BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>	<u>CUMULATIVE</u>
-	-	-	-	-	-	-	18,981
- 3	- 2	- 29	44	23	20	121	134
-	-	-	-	-	-	-	73,363
-	-	-	-	-	-	-	901
-	-	-	-	-	-	-	989
-	-	-	-	-	-	1,429,674	6,923,287
-	-	-	-	-	-	1,429,674	6,924,276
-	-	-	-	-	-	74,971	109,996
140	120 N	70	343	-	-	1,861	33,660
59,018	39,848	80,380	38,876	58,198	70,601	3,204,319	28,879,071

1963

PRODUCTION OF MARKETABLE GAS  
(QUANTITIES IN Mscf AT 14.65 PSIA AND 60° F.)

	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>
ACHESON CANADIAN NATURAL GAS LIQUIDS	147,007	138,952	162,691	84,678	132,655
ALEXANDER MID-WEST INDUSTRIAL PROCESSORS LTD.	1,379,361	1,159,930	1,359,268	1,152,731	1,165,796
BLACK BUTTE CANADIAN MONTANA GAS Co. LTD.	228,450	180,290	172,263	154,889	63,653
BONNIE GLEN TEXACO EXPLORATION Co.	999,200	845,353	1,022,968	825,456	861,621
BOUNDARY LAKE SOUTH IMPERIAL OIL LTD.	254,092	249,497	212,935	120,106	117,300
CARBON C.W.N.G. Co. LTD.	483,995	142,307	59,108	70,311	66,154
CARSTAIRS HOME OIL Co. LTD.	4,514,418	3,950,481	4,266,797	3,431,740	3,621,350
CESSFORD CALIFORNIA STANDARD Co. CANEX GAS LTD. CANADIAN KEWANEE LTD. HUDSON BAY OIL&GAS LTD. TIDAL PETROLEUM CORP LTD.	129,003 489,072 187,753 3,330,944 296,110	115,358 375,408 190,595 3,334,666 122,877	119,493 470,486 184,017 3,438,429 153,898	96,332 334,434 141,950 2,725,382 129,150	104,973 360,181 159,296 2,687,468 138,408
CHIGWELL SOHIO PETROLEUM Co. IMPERIAL OIL LTD.	- 160,366	24 134,408	10 138,292	- 97,606	- 105,849
COUNTESS SUN OIL Co.	414,636	358,563	377,249	332,390	343,199
CROSSFIELD PETROGAS PROCESSING LTD.	3,826,210	3,422,815	3,549,679	3,286,308	2,746,862
ELLERSLIE STRATHCONA PIPELINES LTD.	71,118	56,109	46,945	59,530	67,082
ENCHANT SUN OIL Co.	30,497	28,694	31,631	29,758	28,075
GILBY B.A. OIL Co. LTD. CANADIAN SEABOARD OIL Co. CALIFORNIA STANDARD Co. FRENCH PETROLEUM	207,545 515,013 54,727 -	186,972 401,158 370,375 -	284,681 446,759 373,306 -	258,793 369,172 330,890 -	233,922 326,592 376,272 -
HOMEGLEN RIMBEY BRITISH AMERICAN OIL Co. LTD.	8,121,011	6,169,407	7,264,360	7,084,889	7,526,361
HUSSAR CANADIAN PACIFIC OIL&GAS LTD. TENNECO OIL&MINERALS LTD.	480,994 1,582,893	435,118 1,475,637	468,539 1,476,418	389,457 1,045,159	398,704 1,074,167
INNISFAIL SHELL CANADA LTD.	194,249	169,655	191,542	162,932	149,969
JUDY CREEK IMPERIAL OIL LTD.	-	-	-	-	-
JUMPING POUND SHELL CANADA LTD.	2,714,120	2,337,843	2,295,213	1,649,066	1,323,497
KAYBOB PACIFIC PETROLEUMS LTD.	885,282	872,262	1,038,900	837,943	912,405
KESSLER PAMOIL LTD.	103,928	120,948	133,101	126,814	119,107
LEDUC WOODBEND IMPERIAL OIL LTD.	424,435	488,295	547,654	447,286	486,162
MEDICINE HAT HUDSON BAY OIL&GAS LTD.	-	-	-	-	-
MINNEHIK BUCK LAKE CANADIAN DELHI OIL Co.	1,327,125	990,669	1,060,197	971,587	1,001,420



1963

PRODUCTION OF MARKETABLE GAS  
(MCF AT 14.65 PSIG AND 60° F.)

<u>JUNE</u>	<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>TOTAL</u>
119,887	80,407	52,260	66,015	81,771	137,471	196,655	1,400,449
1,247,065	1,280,363	1,322,972	1,313,320	1,364,769	1,414,041	1,445,243	15,604,859
81,664	90,989	110,897	255,586	286,009	285,712	258,957	2,169,359
953,053	956,783	807,217	770,759	853,595	739,876	931,578	10,567,459
121,219	266,798	220,124	222,710	167,163	235,387	258,748	2,446,079
23,331	11,005	-	-	-	171,616	701,983	1,729,810
2,643,553	3,710,283	4,096,417	3,883,896	4,126,700	4,438,826	5,147,487	47,831,948
103,924	109,560	104,065	118,855	112,514	274,482	374,486	1,763,045
390,702	404,001	368,259	442,377	400,744	547,243	682,194	5,265,101
151,547	92,153	208,954	195,930	164,994	357,398	371,976	2,406,563
2,975,456	2,718,865	2,720,450	3,090,728	2,795,410	3,292,414	3,275,571	36,385,783
117,134	207,746	201,142	233,834	214,304	250,540	400,100	2,465,243
2,902	173	-	-	-	124	20,107	23,340
112,162	126,676	123,245	140,301	125,645	158,923	171,908	1,595,381
355,087	379,340	425,623	447,332	406,042	495,677	591,251	4,926,389
2,120,844	2,397,532	2,320,998	2,809,758	2,931,449	3,192,168	3,786,957	36,391,580
6,450	-	-	-	-	5,112	40,493	352,839
28,608	29,513	29,712	28,916	29,605	27,784	46,494	369,287
174,889	159,555	203,394	269,445	119,745	333,640	509,797	2,942,378
315,017	430,308	405,534	384,963	366,318	514,520	653,400	5,128,754
323,267	265,657	281,348	271,338	188,108	306,727	405,029	3,547,044
-	-	-	-	-	-	2,600	2,600
7,221,826	6,710,125	5,930,806	4,563,542	7,386,922	7,385,299	8,159,082	83,523,630
448,303	481,683	440,240	495,631	555,795	587,884	696,879	5,879,227
1,220,417	1,252,795	1,301,684	1,370,932	1,068,855	1,773,718	2,071,959	16,714,634
142,332	225,093	243,848	211,028	188,779	183,681	221,046	2,284,154
-	-	-	22,847	484,541	552,293	663,752	1,723,433
983,452	1,142,060	947,125	1,053,625	1,651,633	2,621,148	2,618,484	21,337,266
969,401	948,515	861,641	913,626	940,256	1,026,302	1,024,954	11,231,487
113,988	94,460	97,314	94,278	132,191	122,961	162,450	1,421,540
494,095	544,990	550,827	611,727	627,685	540,700	551,304	6,315,160
-	-	-	-	-	92,189	161,154	253,343
929,566	339,447	994,380	1,037,753	1,165,460	1,195,567	1,194,323	12,207,494

1963

PRODUCTION OF MARKETABLE GAS  
(McF AT 14.65 PSIG AND 60°F)

	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>
MORINVILLE CANADIAN INDUSTRIAL GAS PROCESSORS	1,021,084	893,619	935,164	909,704	939,410
NEVIS BRITISH AMERICAN OIL Co. LTD. CALIFORNIA STANDARD Co.	732,207 1,367,435	678,380 1,296,872	658,501 1,237,992	661,543 1,220,995	505,965 939,430
OKOTOKS TEXAS GULF SULPHUR Co.	445,380	404,205	444,615	428,046	443,901
OYEN HUDSON BAY OIL&GAS LTD. PARKLAND TEXACO EXPLORATION Co.	71,102 96,881	57,265 34,382	65,423 53,231	55,920 36,236	57,232 35,355
PEMBINA GOLIAD OIL&GAS Co. TEXACO EXPLORATION Co. PAN AMERICAN PETE. CORP.	1,008,586 141,476 378,985	959,877 157,170 348,312	1,114,686 182,752 376,474	893,539 174,675 336,092	976,240 177,164 329,030
PINCHER CREEK BRITISH AMERICAN OIL Co. LTD.	3,503,560	3,065,105	3,265,872	3,131,285	3,187,427
PREVO INTI GAS ENGINEERING LTD.	69,082	60,165	65,658	61,288	63,339
PRINCESS CALIFORNIA STANDARD Co. MURPHY OIL Co. LTD.	304,488 21,093	245,891 21,504	204,102 26,557	165,895 20,741	198,209 19,685
PROVOST CHIEFTAIN MAC GAS LTD. PROVO GAS PRODUCERS LTD. ALTAIR OIL&GAS Co.	145,343 1,971,812 -	134,909 1,757,654 -	141,525 1,889,687 -	115,373 1,624,034 -	90,360 1,661,428 -
REDWATER IMPERIAL OIL LTD.	123,989	104,403	115,582	63,798	80,514
SAMSON CANADIAN FINA OIL LTD.	66,040	57,851	41,775	26,359	29,806
SAVANNA CREEK SARATOGA PROCESSING Co. LTD.	497,734	382,997	473,009	499,583	400,285
SEDALIA CANADIAN EXPORT GAS&OIL LTD.	89,815	68,181	70,447	74,269	87,581
SIBBALD SUN OIL Co.	149,844	140,609	144,418	109,715	93,738
THREE HILLS CREEK PAN AMERICAN PETE. CORP.	176,627	153,517	154,745	135,239	119,745
TURNER VALLEY ROYALITE OIL Co. LTD.	1,879,050	1,278,593	1,386,420	1,314,976	1,115,374
WATERTON SHELL CANADA LTD.	1,553,848	1,490,296	1,570,819	1,514,960	1,419,997
WAYNE ROSEDALE TENNECO OIL&MINERALS LTD. CANADIAN PACIFIC OIL&GAS LTD.	190,204 356,605	179,613 304,271	195,640 197,617	154,787 269,607	148,260 283,818
WILDCAT HILLS CANADIAN FINA OIL LTD.	1,586,203	1,117,559	1,001,894	892,670	932,795
WINDFALL PAN AMERICAN PETE. CORP.	2,008,688	1,847,406	2,551,767	2,516,245	2,605,092
WOOD RIVER CANEX GAS LTD.	103,169	92,730	93,720	77,751	80,143
WORSLEY SHELL CANADA LTD.	1,373,639	1,131,686	1,067,269	1,125,378	990,117
DRY GAS FIELDS	15,011,537	15,187,709	10,454,129	10,854,161	8,906,818
	69,999,060	62,477,397	61,528,319	56,211,603	53,616,758

1963

PRODUCTION OF MARKETABLE GAS  
(MCF AT 14.65 PSIG AND 60°F)

<u>JUNE</u>	<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>TOTAL</u>
892,151	932,367	940,773	944,320	1,020,405	981,307	1,048,353	11,458,657
606,318 1,028,066	567,455 1,275,083	614,454 1,224,905	715,585 1,277,257	712,766 1,142,665	683,359 1,285,510	793,201 1,468,279	7,929,734 14,764,489
406,195	79,072	336,593	437,040	452,979	403,735	425,600	4,707,361
49,801 10,422	57,915 -	63,436 -	71,532 -	79,490 -	88,593 -	98,209 -	815,918 266,507
1,093,375 176,429 358,899	1,190,918 183,819 263,441	1,240,745 178,684 322,309	1,289,223 172,949 366,390	1,226,429 165,569 478,745	1,129,549 156,222 386,835	1,109,263 174,033 386,217	13,232,430 2,040,942 4,331,729
2,686,531	2,912,370	2,731,647	2,728,779	2,701,848	2,577,189	2,552,912	35,044,525
57,448	67,368	63,448	61,631	55,608	52,513	52,758	730,306
221,075 13,555	222,544 10,947	210,811 1,450	250,999 -	208,821 24,846	243,375 14,939	243,299 44,224	2,719,509 219,541
78,979 1,655,238 -	77,062 1,657,333 -	98,196 1,588,296 -	126,648 1,774,756 -	109,733 1,705,491 -	147,079 2,015,352 -	158,488 2,240,049 100,640	1,423,695 21,541,130 100,640
110,119	36,830	95,607	94,378	93,954	78,313	93,975	1,091,462
30,978	34,245	33,124	33,993	33,103	38,699	61,407	487,380
513,952	529,230	504,731	496,869	331,270	474,728	512,252	5,616,640
68,609	57,635	58,684	90,971	80,853	89,806	98,807	935,658
83,044	121,488	147,036	126,783	127,660	149,174	163,971	1,557,480
112,861	105,422	108,127	127,573	125,364	227,982	248,243	1,795,445
948,208	995,174	982,755	997,089	995,777	1,296,455	1,232,343	14,422,214
1,133,705	1,300,786	1,170,696	1,215,038	1,266,645	2,433,042	2,852,445	18,922,277
146,010 249,714	128,733 246,261	113,943 217,329	173,342 296,438	143,347 259,938	177,992 319,985	207,045 336,445	1,958,916 3,338,028
917,587	1,044,680	949,221	958,004	1,067,409	1,120,041	1,160,002	12,748,065
2,876,963	2,990,310	2,666,944	2,424,519	2,411,267	2,793,518	3,329,333	31,022,052
61,279	56,488	56,216	75,860	73,155	134,879	149,562	1,054,952
566,508	1,254,658	1,250,055	1,049,805	1,212,698	1,548,143	1,633,762	14,203,718
5,986,456	5,353,620	5,622,647	6,021,939	6,745,714	10,772,445	13,318,019	114,235,194
48,031,616	49,210,129	48,963,338	49,720,762	53,990,551	65,082,182	74,091,537	692,923,252



1963

PRODUCTION OF PENTANES PLUS  
(BARRELS AT 60° F.)

	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
ACHESON CAN. NAT. GAS LIQUIDS LTD.	2,550	1,699	2,997	1,602	2,067	2,497
ALEXANDER MID-WEST INDUST. PROC. LTD.	6,255	5,271	6,310	5,302	5,537	5,506
BONNIE GLEN TEXACO EXPLORATION CO.	16,685	13,776	14,323	11,120	11,264	13,534
BOUNDARY LAKE SOUTH IMPERIAL OIL LTD.	1,644	1,285	1,327	823	791	772
CARBON C.W.N.G. CO. LTD.	3,387	996	140	120	402	142
CARSON CREEK SOCONY MOBIL OF CAN. LTD.	86,042	99,326	167,572	138,608	130,090	118,765
CARSTAIRS HOME OIL CO. LTD.	38,861	19,725	12,269	17,015	120,890	88,464
CESSFORD CALIFORNIA STANDARD CO.	87	75	54	45	39	41
CANEX GAS LTD.	997	567	686	523	522	514
CANADIAN KEWANEE LTD.	461	391	297	275	271	231
HUDSON'S BAY OIL & GAS LTD.	5,933	7,454	7,907	6,768	8,603	6,938
TIDAL PETROLEUM CORP. LTD.	215	52	41	35	20	40
CHIGWELL SOLIO PETROLEUM CO.	-	7	16	-	-	-
IMPERIAL OIL LTD.	1,728	1,448	1,284	1,075	1,016	1,338
COUNTESS SUN OIL CO.	625	565	664	552	595	616
CROSSFIELD PETROGAS PROC. LTD.	45,890	45,390	41,587	63,357	47,477	39,151
ELLERSLIE STRATHCONA PIPELINES LTD.	-	326	664	837	1,374	156
ENCHANT SUN OIL CO.	86	75	98	102	84	74
GILBY B.A. OIL CO. LTD.	3,049	1,705	2,976	3,454	3,142	2,395
CANADIAN SEAB'D OIL CO.	6,266	4,204	4,747	4,306	3,288	3,423
CALIFORNIA STANDARD CO.	825	5,737	5,861	5,025	5,791	4,970
FRENCH PETE. CO. OF CAN. LTD.	-	-	-	-	-	-
HARMATTAN ELKTON CANADIAN SUPERIOR OIL CO.	87,742	95,065	115,210	110,779	85,076	98,592
HOMEGLEN RIMBEY B.A. OIL CO. LTD.	358,205	270,293	313,628	307,338	325,345	312,892
HUSSAR CAN. PACIFIC OIL & GAS LTD.	666	669	631	402	464	506
TENNECO OIL & MINERALS LTD.	8,423	6,641	6,849	5,531	5,659	5,828
INNISFAIL SHELL CANADA LTD.	-	-	-	-	-	7,646
JUMPING POUND SHELL CANADA LTD.	8,002	7,259	7,776	6,515	17,244	11,400
KAYBOB PACIFIC PETROLEUM LTD.	2,684	2,906	3,438	2,813	3,194	3,500
KESSLER PAMOIL LIMITED	182	156	163	148	118	198
LEDUC WOODBEND IMPERIAL OIL LTD.	13,300	12,430	11,384	9,672	11,767	12,202
LOOKOUT BUTTE B.A. OIL CO. LTD.	-	-	-	-	-	-
MINNEHIK BUCK LAKE CANADIAN DELHI OIL CO.	26,291	19,489	20,888	19,979	20,316	18,490

1963

PRODUCTION OF PENTANES PLUS  
(BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>TOTAL</u>
2,470	1,622	1,930	2,074	2,494	3,428	27,430
5,354	5,350	4,340	2,818	2,754	3,030	57,827
14,740	13,296	12,333	13,414	11,303	11,580	157,368
1,425	1,247	1,331	1,053	1,376	1,362	14,436
127	-	-	-	1,295	2,471	9,080
152,214	147,644	141,256	132,716	150,343	145,934	1,610,510
120,932	133,492	130,121	134,405	144,877	166,865	1,127,916
36	42	40	34	87	66	646
521	639	773	680	903	1,110	8,435
215	-	342	338	678	1,071	4,570
5,024	4,734	5,018	5,283	6,330	6,763	76,755
150	169	222	189	164	141	1,438
-	-	-	35	-	27	85
1,261	1,387	1,485	1,338	1,759	1,709	16,828
601	613	610	644	666	777	7,528
38,204	31,556	49,889	56,290	62,136	78,692	599,619
-	-	-	-	31	439	3,827
74	71	88	106	92	133	1,083
2,314	2,911	2,933	1,635	4,518	6,991	37,723
4,466	4,148	4,068	3,753	4,927	6,540	54,136
4,089	4,020	3,405	3,239	4,333	6,288	53,583
-	-	-	-	-	55	55
111,837	114,221	112,828	117,033	111,733	120,665	1,280,781
288,423	247,675	191,660	304,039	316,593	395,462	3,631,553
645	469	552	609	648	704	6,965
6,856	6,709	7,356	5,233	7,853	9,156	82,094
10,032	10,733	9,334	8,537	8,275	9,823	64,380
16,413	17,376	16,617	25,790	8,345	8,730	151,467
3,438	3,244	3,492	4,041	4,207	3,927	40,884
188	175	170	220	120	132	1,970
12,843	12,414	12,894	12,768	17,692	19,974	159,340
-	4,199	56,776	72,449	73,812	85,230	292,466
7,784	19,066	20,234	23,690	23,562	24,858	244,647

1963

PRODUCTION OF PENTANES PLUS  
(BARRELS AT 60° F.)

	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
MORINVILLE CAN. INDUST. GAS PROCESSORS	3,852	3,283	3,699	3,633	3,727	3,376
NEVIS B.A. OIL CO. LTD.	14,555	14,367	13,051	13,333	10,990	12,047
CALIFORNIA STANDARD CO.	23,573	22,318	21,980	22,644	17,405	18,124
OKOTOKS TEXAS GULF SULPHUR CO.	-	-	-	-	-	2,916
PARKLAND TEXACO EXPLORATION CO.	3,760	3,358	2,318	2,003	2,008	685
PEMBINA GOLIAD OIL&GAS CO.	51,728	42,499	47,209	43,710	43,566	42,453
TEXACO EXPLORATION CO.	3,060	3,433	3,851	3,101	3,005	2,889
PAN AMERICAN PETE. CORP.	-	-	-	-	2,932	3,000
PINCHER CREEK B.A. OIL CO. LTD.	16,465	14,169	15,105	14,174	94,677	79,192
PREVO INTI GAS ENGINEERING LTD.	722	651	703	649	697	612
PRINCESS CALIFORNIA STANDARD CO.	882	695	611	593	661	674
PROVOST CHIEFTAIN MAC GAS LTD.	294	260	260	181	156	127
PROVO GAS PRODUCERS LTD.	3,322	3,727	3,190	2,682	2,846	2,631
REDWATER IMPERIAL OIL LTD.	3,928	3,506	3,635	2,199	3,101	4,208
SEDALIA CAN. EXPORT GAS&OIL LTD.	71	47	31	50	65	61
SIBBALD SUN OIL CO.	111	101	88	68	54	57
THREE HILLS CREEK PAN AMERICAN PETE. CORP.	707	586	442	895	1,434	1,454
TURNER VALLEY ROYALITE OIL CO. LTD.	53,091	40,280	44,330	43,185	38,948	32,990
WATERTON SHELL CANADA LTD.	215,379	205,541	219,267	214,251	204,739	166,185
WAYNE ROSEDALE TENNECO OIL&MINERALS LTD.	1,180	1,089	1,241	943	915	871
CAN. PACIFIC OIL&GAS LTD.	1,087	1,053	455	1,030	1,025	908
WILDCAT HILLS CANADIAN FINA OIL LTD.	15,673	11,200	9,842	8,748	8,810	9,089
WINDFALL PAN AMERICAN PETE. CORP.	-	-	-	-	324,930	315,883
WOOD RIVER CANEX GAS LTD.	687	727	687	525	565	477
WORSLEY SHELL CANADA LTD.	-	-	-	-	-	-
EDMONTON LIQUID GAS LTD.	734	916	871	799	1,407	1,072
	<u>1,141,942</u>	<u>998,788</u>	<u>1,144,653</u>	<u>1,103,217</u>	<u>1,581,109</u>	<u>1,462,802</u>



1963

PRODUCTION OF PENTANES PLUS  
(BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>TOTAL</u>
2,418	2,357	2,471	2,758	2,176	2,601	36,351
12,972	13,437	15,395	11,823	13,411	15,463	160,850
21,852	21,119	22,638	22,373	22,895	26,048	262,969
525	-	-	-	3,216	3,483	10,140
-	-	-	-	-	-	14,132
48,276	46,846	43,345	49,505	51,033	46,111	556,281
2,914	3,014	2,774	2,444	2,738	3,438	36,661
2,319	2,981	3,059	4,068	2,714	3,642	24,715
83,588	76,895	79,382	78,678	73,361	72,352	698,038
695	649	631	591	520	512	7,642
614	587	627	569	642	668	7,823
125	215	204	181	232	309	2,544
2,506	2,206	2,380	2,376	2,826	3,043	33,735
4,552	4,356	4,155	3,753	2,829	2,685	42,907
55	71	80	51	71	111	777
81	73	65	55	55	111	852
1,397	1,323	1,600	1,829	3,280	3,254	18,201
33,720	33,618	34,020	34,531	42,277	41,773	472,763
185,654	178,116	164,430	172,185	225,680	267,230	2,418,657
776	688	1,024	901	835	1,230	11,693
897	875	1,000	930	1,062	1,126	11,448
10,355	9,648	9,464	10,328	10,594	11,129	124,880
332,158	319,822	282,720	266,387	298,414	374,174	2,514,488
484	459	526	532	852	937	7,458
28,462	23,259	20,750	22,806	30,504	32,468	158,249
649	348	496	522	472	655	8,941
1,590,720	1,532,184	1,485,333	1,624,629	1,766,598	2,038,595	17,470,570

1963

PRODUCTION OF PROPANE

(QUANTITIES IN BARRELS AT 60° F.)

	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
ACHESON CAN. NAT. GAS LIQUIDS LTD.	7,993	6,136	8,372	5,382	6,314	7,322
BONNIE GLEN TEXACO EXPLORATION CO.	23,928	23,716	18,438	13,581	18,992	19,511
HOMEGLEN RIMBEY B.A. OIL CO. LTD.	66,957	56,950	53,582	52,694	49,934	50,142
LEDUC WOODBEND IMPERIAL OIL LTD. CANADIAN INDUSTRIES	39,582 10,810	35,202 11,744	26,783 12,962	28,857 10,627	33,295 10,580	33,375 12,899
NEVIS B.A. OIL CO. LTD.	7,875	7,229	7,735	6,843	6,694	3,824
PEMBINA GOLIAD OIL & GAS CO. TEXACO EXPLORATION CO.	71,999 3,503	68,292 4,512	73,603 4,523	63,346 2,512	68,869 3,541	64,522 2,983
PINCHER CREEK B.A. OIL CO. LTD.	11,290	13,753	15,426	13,483	13,852	11,240
REDWATER IMPERIAL OIL LTD.	12,933	11,750	11,191	7,354	9,815	9,979
TURNER VALLEY ROYALITE OIL CO. LTD.	19,737	17,030	9,532	17,932	16,753	12,811
WORSLEY SHELL CANADA LTD.	-	-	-	-	-	-
EDMONTON LIQUID GAS LTD.	27,026	25,461	26,880	24,845	33,497	35,794
REPRODUCED FROM HUGHENDEN	725	105,298	4,221	323	597	-
	<u>304,358</u>	<u>387,073</u>	<u>273,248</u>	<u>247,779</u>	<u>272,733</u>	<u>264,402</u>

1963

PRODUCTION OF BUTANES

(QUANTITIES IN BARRELS AT 60° F.)

ACHESON CAN. NAT. GAS LIQUIDS LTD.	4,231	2,717	4,910	2,952	4,156	4,425
BONNIE GLEN TEXACO EXPLORATION CO.	21,614	20,617	24,098	14,329	(2,945)	(80)
CARSON CREEK SOCONY MOBIL OIL OF CAN. LTD.-	-	-	-	-	-	-
HOMEGLEN RIMBEY B.A. OIL CO. LTD.	82,982	66,399	77,505	64,158	48,134	47,535
LEDUC WOODBEND IMPERIAL OIL LTD.	25,641	24,281	23,651	19,852	22,458	23,289
NEVIS B.A. OIL CO. LTD.	7,044	6,897	7,838	7,806	6,843	4,192
PEMBINA GOLIAD OIL & GAS CO. TEXACO EXPLORATION CO.	50,798 3,127	49,308 3,388	49,998 4,767	44,580 2,318	54,947 3,261	51,333 2,753
PINCHER CREEK B.A. OIL CO. LTD.	24,777	21,435	23,341	21,558	22,146	16,500
REDWATER IMPERIAL OIL LTD.	8,855	8,403	9,019	5,744	7,276	9,420
WORSLEY SHELL CANADA LTD	-	-	-	-	-	-
EDMONTON LIQUID GAS LTD	6,054	3,329	3,228	2,427	3,869	6,494
REPRODUCED FROM HUGHENDEN	-	-	-	-	-	-
	<u>235,123</u>	<u>206,774</u>	<u>228,355</u>	<u>185,724</u>	<u>170,145</u>	<u>165,861</u>

PRODUCTION OF PROPANE

(QUANTITIES IN BARRELS AT 60° F.)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>
8,735	5,863	7,689	8,119	7,227	9,793	88,945
18,878	18,615	16,361	14,042	16,898	14,174	217,134
39,752	47,580	32,152	44,869	58,831	160,116	713,553
26,603 14,287	29,056 12,235	31,072 14,539	35,187 12,488	62,087 12,957	80,950 13,569	462,049 149,697
5,627	4,024	7,857	6,677	5,987	9,006	79,378
49,551 3,193	44,283 3,204	38,177 3,152	62,333 2,849	62,065 2,874	67,691 3,653	734,731 40,499
17,217	13,922	14,366	12,716	13,222	13,473	163,960
11,688	11,172	12,228	12,366	10,200	11,115	131,791
8,825	13,932	16,352	13,159	18,415	19,972	184,450
3,861	5,685	6,428	9,226	10,193	12,786	48,179
32,406	26,586	29,338	31,064	9,977	11,935	332,869
-	-	7,746	5,040	26,339	54,196	204,485
240,623	236,157	237,457	270,135	317,272	500,489	3,551,726

1963

PRODUCTION OF BUTANES

(QUANTITIES IN BARRELS AT 60° F.)

4,054	2,791	4,177	4,710	4,599	6,130	49,852
40	9,780	18,803	21,593	24,156	25,559	177,564
-	-	-	-	1,874	11,513	13,387
48,313	34,284	42,427	76,291	82,600	157,493	828,121
24,347	22,154	23,543	25,605	44,839	48,005	327,665
5,947	5,700	7,082	6,640	6,711	8,163	80,871
52,209 2,947	54,230 2,957	51,987 2,910	53,908 2,629	50,506 2,653	53,048 3,372	616,852 37,082
21,261	18,565	19,421	17,192	17,590	18,938	242,724
10,428	9,098	8,585	8,373	6,587	6,952	98,740
554	2,312	30	2,234	250	350	5,730
5,863	4,284	5,890	2,013	(10,696)	2,187	34,942
-	-	-	4,978	2,186	7,636	14,800
175,963	166,155	184,855	226,166	233,863	349,346	2,528,330



PRODUCTION OF SULPHUR  
(QUANTITIES IN LONG TONS)

	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>
CARSTAIRS HOME OIL Co. LTD.	862	749	630	581	537	248
CROSSFIELD PETROGAS PROC. LTD.	16,397	16,976	19,093	18,641	20,817	15,333
HOMEGLEN RIMBEY B.A. OIL Co. LTD.	6,989	5,445	6,410	6,177	6,634	6,277
INNISFAIL SHELL CANADA LTD.	3,045	2,692	2,991	2,622	2,532	2,182
JUMPING POUND SHELL CANADA LTD.	3,033	2,647	2,869	2,558	2,464	1,556
NEVIS B.A. OIL Co. LTD.	1,882	1,817	1,722	1,780	1,314	1,561
CALIFORNIA STANDARD Co.	3,914	3,820	3,616	3,543	2,739	2,977
OKOTOKS TEXAS GULF SULPHUR Co.	11,773	10,643	11,672	11,227	11,692	10,936
PINCHER CREEK B.A. OIL Co. LTD.	16,715	14,867	15,972	15,138	15,453	13,046
REDWATER IMPERIAL OIL LTD.	208	186	201	127	159	154
SAVANNA CREEK JEFFERSON LAKE PETROCHEM.	3,487	2,726	3,333	3,483	2,760	3,563
TURNER VALLEY ROYALITE OIL Co. LTD.	869	690	844	786	747	684
WATERTON SHELL CANADA LTD.	15,552	13,366	14,764	14,377	14,352	11,241
WILDCAT HILLS CANADIAN FINA OIL LTD.	2,577	1,920	1,759	1,513	1,582	1,521
WINDFALL PAN AMERICAN PETE CORP.	12,888	11,509	17,385	17,535	19,880	19,889
	100,191	90,053	103,261	100,088	103,662	91,168

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## PRODUCTION OF SULPHUR

(QUANTITIES IN LONG TONS)

<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>ANNUAL TOTAL</u>
464	589	515	782	800	937	7,694
22,518	24,268	21,213	20,465	20,012	16,156	231,889
5,996	3,174	3,755	6,662	6,564	7,538	71,621
2,808	3,032	2,706	2,515	2,401	2,776	32,302
1,816	2,013	1,951	2,479	2,766	3,073	29,225
1,444 3,713	1,660 3,569	1,937 3,736	1,808 3,338	1,754 3,727	2,030 4,237	20,709 42,929
2,147	8,874	11,063	11,517	10,870	11,511	123,925
13,942	13,407	13,369	12,964	12,616	12,590	170,079
140	185	194	188	164	180	2,086
3,715	3,533	3,515	2,487	3,422	3,724	39,748
689	420	526	668	733	746	8,402
12,828	11,393	13,374	13,913	34,083	37,255	206,498
1,757	1,601	1,511	1,557	1,912	1,883	21,093
21,341	20,342	17,657	17,808	19,410	23,823	219,467
95,318	98,060	97,022	99,151	121,234	128,459	1,227,667





DISPOSITION OF NATURAL GAS  
(MSCF AT 14.65 PSIA AND 60°F)

AVAILABLE SUPPLY	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
ALBERTA PRODUCTION STORAGE AND INJECTION	95,649,227 (7,876,459)	83,188,130 (9,233,639)	87,333,227 (11,092,666)	81,227,811 (11,274,153)	78,536,624 (11,228,850)	72,802,219 (11,257,830)	75,068,839 (11,824,726)	75,382,331 (12,582,383)	77,893,401 (12,591,409)	82,971,375 (11,118,187)	94,295,171 (11,715,104)	102,380,494 (13,445,141)	1,006,728,849 (135,240,547)
NET PRODUCTION	87,772,768	73,954,491	76,240,561	69,953,658	67,307,774	61,544,389	63,244,113	62,799,948	65,301,992	71,853,188	82,580,067	88,935,353	871,488,302
IMPORTS - U.S.A.	14,309	8,455	8,233	6,254	3,762	1,628	1,456	1,568	2,300	4,555	9,773	12,710	75,003
TOTAL	87,787,077	73,962,946	76,248,794	69,959,912	67,311,536	61,546,017	63,245,569	62,801,516	65,304,292	71,857,743	82,589,840	88,948,063	871,563,305
DISPOSITION													
PROCESSING SHRINKAGE	6,530,550	5,602,562	6,310,472	6,017,919	6,842,838	6,074,970	6,331,638	6,653,237	6,203,583	6,936,103	7,831,768	8,793,163	80,128,810
FLARED													
FIELD	4,676,356	4,150,690	4,520,172	3,784,315	4,164,821	4,636,569	4,231,888	4,601,386	4,218,311	3,785,698	3,584,438	4,035,356	50,390,000
SYSTEM	127,886	130,792	198,956	62,086	76,616	75,323	85,463	29,909	67,234	52,723	16,152	1,156,720	2,079,860
PLANT	765,834	462,323	432,498	234,876	257,161	549,570	397,628	215,867	390,286	644,737	779,572	49,806	5,180,158
TOTAL	5,570,076	4,743,805	5,151,626	4,081,277	4,498,598	5,261,462	4,714,979	4,847,162	4,675,831	4,483,158	4,380,162	5,241,882	57,650,018
FUEL													
LEASE	775,017	821,296	779,685	642,994	786,949	687,889	540,516	602,946	597,851	554,048	887,906	920,392	8,597,489
PLANT AND COMPRESSOR	2,556,177	2,210,986	2,381,475	2,274,020	2,352,910	2,101,724	2,194,371	2,244,700	2,306,502	2,447,277	2,471,205	2,705,462	28,246,809
LINE AND COMPRESSOR	120,681	158,849	109,822	109,520	119,122	230,019	113,515	183,666	107,807	140,183	210,916	302,880	1,906,980
TOTAL	3,451,875	3,191,131	3,270,982	3,026,534	3,258,981	3,019,632	2,848,402	3,031,312	3,012,160	3,141,508	3,570,027	3,928,734	38,751,278
MISCELLANEOUS													
FIELD METERING DIFFERENCE	145,766	218,541	105,056	53,934	464,482	(54,078)	(390,472)	(817,317)	(142,739)	369,571	(226,338)	(228,501)	(502,095)
SYSTEM LINE LOSS AND M.D.	449,574	(2,654,270)	28,594	(1,243,252)	(1,034,305)	179,954	5,861	501,937	962,818	1,916,879	1,825,665	1,091,017	2,030,472
UNACCOUNTED FOR GAS PLANT LOSSES	(518,154)	(199,012)	74,144	96,409	236,321	(85,660)	302,527	(282,464)	145,505	(144,082)	327,644	731,866	856,364
LLOYDMINSTER EXCHANGE	18,435	11,255	9,978	6,344	(5,846)	5,064	39,131	5,108	7,642	6,108	15,992	10,123	141,026
INJECTION LOSSES AND OTHER DISPOSITION	51,367	238,144	231,330	90,882	147,861	169,147	188,075	139,895	123,957	119,700	75,035	69,672	1,645,065
LX ALBERTA PIPELINE FUEL, LOSSES													
AND METERING DIFFERENCE	1,778,743	1,430,895	1,841,432	1,103,785	1,337,010	1,348,724	1,376,354	1,624,147	1,821,900	1,458,316	1,853,746	2,273,866	19,248,924
REPORTING ADJUSTMENT	2,088,528	333,393	(461,714)	1,618,262	(725,844)	(1,227,410)	(4,701)	(240,692)	594,773	1,038,247	(446,510)	(4,655,935)*	(2,089,603)
TOTAL	4,014,265	(621,054)	1,828,820	1,726,364	431,371	507,061	1,516,775	930,614	3,513,856	4,764,739	3,425,234	(707,892)	21,330,153
DELIVERIES													
ALBERTA	12,520,099	18,213,722	14,713,270	13,579,055	12,095,551	9,870,234	8,817,681	9,135,510	9,304,707	11,475,464	15,464,452	18,599,850	160,789,795
BRITISH COLUMBIA	1,029,078	940,140	877,594	743,951	517,446	387,074	605,800	737,755	621,107	786,051	1,375,836	1,338,101	9,959,933
SASKATCHEWAN	3,777,190	1,580,229	1,312,246	1,566,737	1,219,268	744,332	647,733	407,219	587,926	916,627	1,460,452	1,728,671	14,148,630
MANITOBA	3,404,222	2,841,248	2,456,366	1,832,089	1,414,902	850,058	751,404	756,082	1,067,563	1,260,822	2,397,123	3,620,884	22,652,763
ONTARIO	2,022,574	1,764,604	12,784,040	12,454,214	12,693,846	12,172,209	12,601,194	12,631,177	13,095,202	13,433,509	13,633,352	14,899,636	154,484,557
QUEBEC	2,302,187	2,087,766	2,302,850	2,212,911	2,274,335	2,166,166	2,065,825	2,150,382	2,190,069	2,106,525	2,547,675	2,472,185	26,898,876
U.S.A. - DISTRICT II	1,356,706	5,734,292	5,660,795	4,644,373	4,768,182	4,619,554	4,800,989	4,799,362	4,677,311	4,826,405	5,876,847	6,361,786	63,127,202
DISTRICT IV	2,933,623	2,513,737	2,731,319	2,464,655	2,438,182	1,920,416	2,058,294	1,748,707	1,816,385	2,099,437	2,285,907	2,391,630	27,402,692
DISTRICT V	8,375,632	5,370,764	16,848,407	15,609,233	14,858,036	13,952,849	15,464,655	14,972,997	14,537,992	15,627,395	18,341,005	20,279,433	194,238,398
TOTAL	68,220,311	61,046,502	59,666,887	55,107,818	52,279,748	46,682,892	47,833,775	47,339,191	47,898,862	52,532,235	63,382,649	71,692,176	673,703,046
GROSS VALUE OF MARKETABLE GAS	\$7,787,077	73,962,946	76,246,794	69,959,912	67,311,536	61,546,017	63,245,569	62,801,516	65,304,292	71,857,743	82,589,840	88,948,063	871,563,305
*DECEMBER PRODUCTION OF APPROXIMATELY 4,000,000 MSCF REPORTED TOO LATE FOR PROCESSING	\$8,988,670	7,883,721	8,485,923	7,501,651	7,263,194	7,167,677	7,055,841	7,064,137	7,041,904	8,035,122	9,464,158	10,611,487	\$96,563,485



1963

ALBERTA CONDENSATE CRUDE OIL AND PENTANES PLUS  
(QUANTITIES IN BARRELS AT 60° F.)

AVAILABLE SUPPLY	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
ALBERTA PRODUCTION													
CRUDE OIL	15,454,062	14,533,720	15,581,555	12,000,346	13,205,590	13,900,537	14,123,302	13,777,850	13,357,060	13,791,564	13,032,884	15,395,584	168,214,054
CONDENSATE	717,201	640,828	754,350	641,109	40,321	63,589	59,018	39,848	80,380	38,876	58,198	70,601	3,204,319
PENTANES PLUS	1,141,942	998,788	1,144,653	1,103,217	1,581,109	1,462,802	1,590,720	1,532,184	1,485,333	1,624,629	1,766,598	2,038,595	17,470,570
IMPORTS													
SASKATCHEWAN	13,073	24,958	29,825	-	15,254	-	13,306	29,966	39,012	92,253	20,340	20,684	298,671
BRITISH COLUMBIA	8,353	6,384	5,220	5,338	3,451	1,627	-	-	-	19,880	3,178	-	53,431
TOTAL	17,334,631	16,204,678	17,515,603	13,750,010	14,845,725	15,428,555	15,786,346	15,379,848	14,961,785	15,567,202	14,941,198	17,525,464	189,241,045
DISPOSITION													
INVENTORY INCREASE (DECREASE)													
FIELD	99,298	(65,222)	(25,777)	(8,400)	(66,428)	(78,429)	129,708	(6,894)	(55,585)	24,823	(58,517)	81,798	(29,625)
PLANT	(9,604)	(14,817)	58,156	5,277	12,589	(2,465)	7,175	(29,829)	(3,866)	(10,668)	22,980	779	30,717
ALBERTA TRANSPORTERS	87,981	90,958	145,669	(95,008)	28,659	226,886	(102,021)	48,466	(23,967)	35,535	18,765	253,602	715,525
EX ALBERTA TRANSPORTERS	(297,212)	514,454	394,532	(484,159)	(167,076)	105,447	186,657	(402,277)	750,556	569,639	(488,436)	493,601	1,175,736
TOTAL	(119,537)	525,373	572,580	(582,290)	(192,256)	251,439	221,519	(390,534)	662,138	619,389	(505,208)	829,780	1,892,393
MISCELLANEOUS													
PLANT USE AND LOSS	88,292	87,028	101,519	59,046	1,746	4,183	4,736	(7,194)	5,343	183	5,509	4,530	354,923
ALBERTA TRANS. LOSSES & ADJUSTMENTS	47,929	(18,454)	11,571	(1,199)	(28,946)	11,193	(29,731)	(11,129)	17,213	(11,734)	70,908	8,112	65,733
EX. ALBERTA TRANS. LOSSES & ADJUSTMENTS	72,899	63,851	48,460	52,917	128,852	86,102	57,289	87,701	(25,825)	81,771	22,136	47,010	723,163
REPORTING ADJUSTMENT	76,993	(31,504)	10,077	95,185	(80,162)	11,224	152,668	(89,617)	36,675	(37,400)	(5,097)	(8,928)	6,114
TOTAL	286,113	100,921	171,627	205,949	21,490	112,702	184,962	(20,239)	23,406	(17,180)	93,456	(23,274)	1,149,933
DELIVERIES													
ALBERTA - REFINERIES	2,418,189	2,331,166	2,648,504	1,811,789	2,638,931	2,241,221	2,653,845	2,814,591	2,655,828	2,593,015	2,687,694	2,838,374	30,333,147
OTHER	30,105	23,996	18,889	11,162	12,111	24,546	24,674	26,685	14,315	18,998	22,664	26,128	254,273
BRITISH COLUMBIA	1,468,610	1,140,579	1,583,983	1,478,450	1,485,971	911,899	689,512	904,714	1,066,274	1,126,141	1,230,404	1,292,721	14,379,258
SASKATCHEWAN	1,593,505	1,351,197	1,446,068	1,398,852	1,396,412	1,523,099	1,231,825	1,626,833	1,627,912	907,854	1,299,605	1,400,545	16,803,707
MANITOBA	182,304	271,883	96,391	102,157	151,058	112,160	193,640	137,837	158,711	154,437	158,449	263,037	1,992,064
ONTARIO	4,417,466	4,273,482	4,598,576	3,328,600	2,961,372	4,037,426	3,993,169	3,895,380	3,659,762	4,649,998	4,471,688	4,315,598	48,602,517
U.S.A. - DISTRICT I	-	-	-	-	59,716	299,968	313,085	528,705	600,087	619,934	601,958	627,609	3,651,062
DISTRICT II	2,332,963	1,964,532	2,277,080	2,036,062	1,909,968	1,767,641	2,050,372	1,489,718	1,120,292	1,408,933	1,482,020	1,500,079	21,289,660
DISTRICT III	337,279	330,054	344,800	322,472	312,338	282,094	294,726	295,602	300,038	400,627	392,192	449,584	4,061,906
DISTRICT IV	4,387,634	3,891,495	3,807,105	3,636,807	4,088,614	3,864,360	3,935,017	4,070,556	3,063,022	3,075,056	3,006,276	4,005,283	44,831,225
DISTRICT V	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	17,168,055	15,578,384	16,771,396	14,126,351	15,016,491	15,064,414	15,379,865	15,790,621	14,266,241	14,964,993	15,352,950	16,718,958	186,198,719
TOTAL	17,334,631	16,204,678	17,515,603	13,750,010	14,845,725	15,428,555	15,786,346	15,379,848	14,961,785	15,567,202	14,941,198	17,525,464	189,241,045
VALUE OF ALBERTA PRODUCTION OF CRUDE OIL AND CONDENSATE	\$39,801,439	37,634,754	39,279,016	30,820,136	34,024,503	31,931,343	36,153,500	33,906,584	34,812,915	34,623,760	34,307,254	37,489,796	\$424,785,000
VALUE OF ALBERTA PRODUCTION OF PENTANES PLUS	\$4,410,016	3,931,197	4,407,431	4,278,497	4,096,873	3,824,939	4,111,911	4,092,465	3,798,140	4,188,500	4,510,929	5,320,934	\$50,971,832

1963

REFINERY RECEIPTS  
(BARRELS AT 60° F.)

	<u>JANUARY</u>	<u>FEBRUARY</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>	<u>JULY</u>	<u>AUGUST</u>	<u>SEPTEMBER</u>	<u>OCTOBER</u>	<u>NOVEMBER</u>	<u>DECEMBER</u>	<u>TOTAL</u>
CRUDE OIL, CONDENSATE & PENTANES PLUS													
ALBERTA	2,396,763	2,299,824	2,613,459	1,806,451	2,620,226	2,239,594	2,640,539	2,784,625	2,616,816	2,480,882	2,664,176	2,817,690	25,981,445
SASKATCHEWAN	13,073	24,958	29,825	-	15,254	-	13,306	29,966	39,012	92,253	20,340	20,684	298,671
BRITISH COLUMBIA	8,353	6,384	5,220	5,338	3,451	1,627	-	-	-	19,880	3,178	-	53,431
BUTANE	2,418,189	2,331,166	2,648,504	1,811,789	2,638,931	2,241,221	2,653,845	2,814,591	2,655,828	2,593,015	2,687,694	2,838,374	30,333,147
ALBERTA	62,593	46,415	41,996	35,832	27,097	31,349	39,603	38,664	45,000	52,518	61,519	56,440	535,026
BRITISH COLUMBIA	291	442	500	238	-	-	-	-	-	-	-	-	1,471
PROPANE													
ALBERTA	-	-	-	-	-	-	-	-	100	225	-	-	325
BRITISH COLUMBIA	-	-	208	-	-	174	271	-	-	-	-	-	653
	2,481,073	2,378,023	2,691,208	1,847,859	2,666,028	2,272,744	2,693,719	2,853,255	2,700,928	2,645,758	2,749,213	2,894,814	30,874,622

1963

IMPORTS FROM SASKATCHEWAN  
(BARRELS AT 60° F.)

RECEIPTS FROM SASKATCHEWAN	74,432	84,714	92,801	34,377	93,005	90,570	92,359	94,818	91,973	104,186	109,373	101,161	1,063,775
LESS - INVENTORY CHANGE	7,768	3,856	7,658	(38,850)	22,829	(17,650)	23,651	10,027	(2,336)	(45,194)	89,039	62,330	123,128
DELIVERIES - MANITOBA	-	-	-	27,437	-	-	-	-	-	-	-	-	27,437
ONTARIO	53,591	-	55,318	-	-	-	-	54,825	-	-	-	18,147	181,881
U.S.A. DISTRICT II	-	55,900	-	45,790	54,922	108,220	55,402	-	55,297	57,127	-	-	432,658
NET IMPORT	13,073	24,958	29,825	-	15,254	-	13,306	29,966	39,012	92,253	20,340	20,684	298,671



DISPOSITION OF PROPANE  
(BARRELS AT 60° F.)

AVAILABLE SUPPLY														
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	
MONTHLY PRODUCTION	304,358	387,073	273,248	247,779	272,733	264,402	240,623	236,157	237,457	270,135	317,272	500,489	3,551,726	
IMPORTS - BRITISH COLUMBIA	5,043	2,835	4,224	828	873	8,852	1,817	492	1,248	1,092	(7,944)	1,520	20,880	
TOTAL	309,401	389,908	277,472	248,607	273,606	273,254	242,440	236,649	238,705	271,227	309,328	502,009	3,572,606	
DISPOSITION														
INVENTORY INCREASE (DECREASE)	(13,517)	11,865	15,087	(17,120)	(1,468)	8,955	(685)	(2,089)	2,935	(9,754)	4,237	15,211	13,657	
MISCELLANEOUS														
GAS ENRICHMENT	1,434	-	7,071	2,770	4,001	-	418	-	-	-	-	46,083	61,777	
LOSSES	3,022	5,426	5,301	5,428	5,488	3,724	(3,308)	3,929	(4,332)	3,259	(4,359)	3,028	26,606	
FIELD AND PLANT USE	696	699	5,913	6,820	1,833	2,474	246	559	537	7	812	605	21,201	
TOTAL	5,152	6,125	18,285	15,018	11,322	6,198	(2,644)	4,488	(3,795)	3,266	(3,547)	49,716	109,584	
DELIVERIES														
ALBERTA														
DOMESTIC AND COMMERCIAL	133,713	159,861	85,479	83,821	101,365	90,588	113,269	128,981	98,811	89,637	146,526	192,586	1,424,637	
MISCIBLE FLOOD	56,249	46,474	57,227	59,639	44,164	45,938	30,742	3,806	475	25,934	6,859	12,074	389,581	
PETROCHEMICAL PLANTS	66,981	60,308	48,446	46,115	61,969	58,612	39,022	56,797	67,833	75,442	82,467	89,566	753,558	
REFINERY & OTHER	8,663	7,398	4,334	2,793	2,957	4,446	7,175	6,428	6,204	3,012	(9,373)	3,360	47,397	
TOTAL	265,606	274,041	195,486	192,368	210,455	199,584	190,208	196,012	173,323	194,025	226,479	297,586	2,615,173	
BRITISH COLUMBIA														
SASKATCHEWAN	28,440	27,372	14,859	16,097	13,754	6,777	6,104	5,058	14,857	19,796	24,591	31,256	208,961	
MANITOBA	14,711	38,567	9,154	5,365	5,703	6,164	3,781	3,625	6,986	8,331	(674)	20,182	121,895	
ONTARIO	2,964	7,393	7,530	24,148	19,501	31,000	23,952	9,814	13,883	24,501	29,728	46,326	240,740	
QUEBEC	5,545	18,338	15,361	12,495	13,832	14,561	21,724	19,741	28,980	28,683	24,842	32,910	237,012	
YUKON & N.W.T.	500	5,034	753	236	507	15	-	-	-	1,521	2,738	1,348	12,652	
U.S.A. - DISTRICT II	-	-	-	-	-	-	-	-	-	6	-	-	6	
DISTRICT IV	-	-	-	-	-	-	-	-	701	-	-	5,671	6,372	
DISTRICT V	-	1,173	957	-	-	-	-	-	548	374	934	1,303	5,289	
TOTAL	317,766	371,918	244,100	250,709	263,752	258,101	245,769	234,250	239,565	277,715	308,638	437,082	3,449,365	
TOTAL														
	309,401	389,908	277,472	248,607	273,606	273,254	242,440	236,649	238,705	271,227	309,328	502,009	3,572,606	
GROSS VALUE OF SALES														
REFINERY PRODUCTION OF SIMILAR PRODUCTS AVAILABLE FOR GENERAL SALE HAS BEEN DISPOSED OF AS FOLLOWS:	\$489,810	\$662,224	\$377,452	\$332,547	\$316,816	\$322,757	\$281,244	\$252,641	\$275,145	\$380,468	\$419,208	\$579,382	\$4,689,694	
SALES TO PETROCHEMICAL REFINERY	15,978	15,526	18,413	8,287	18,231	15,310	12,779	14,731	18,119	12,126	11,226	9,852	170,578	
TOTAL														
	15,978	15,526	18,413	8,287	18,231	15,310	12,779	14,731	18,119	12,126	11,226	9,852	170,578	
VALUE OF SALES														
	\$20,726	\$20,137	\$23,875	\$10,748	\$23,375	\$19,757	\$16,504	\$19,003	\$23,374	\$15,643	\$14,501	\$12,709	\$220,352	

DISPOSITION OF BUTANES  
(QUANTITIES IN BARRELS AT 60° F.)

AVAILABLE SUPPLY	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
MONTHLY PRODUCTION	235,123	206,774	228,355	185,724	170,145	165,861	175,963	166,155	184,855	226,166	233,863	349,346	2,523,330
IMPORTS - BRITISH COLUMBIA	291	442	500	238	-	-	-	-	-	-	-	-	1,471
TOTAL	235,414	207,216	228,855	185,962	170,145	165,861	175,963	166,155	184,855	226,166	233,863	349,346	2,529,801
DISPOSITION													
INVENTORY INCREASE (DECREASE)	3,240	519	3,650	(744)	(6,814)	2,456	(4,465)	2,105	(1,943)	727	9,329	(4,119)	3,941
MISCELLANEOUS	-	-	864	23,656	33,259	32,055	30,245	7,479	2,065	-	183	-	129,806
GAS ENRICHMENT	3,915	3,425	5,143	974	4,512	2,163	3,108	216	5,116	(4,422)	(4,767)	5,452	24,635
LOSSES	-	-	132	127	-	418	-	-	-	345	-	35	1,057
FIELD AND PLANT USE	3,915	3,425	6,139	24,757	37,771	34,636	33,353	7,695	7,181	(4,077)	(4,584)	5,487	155,698
TOTAL													
DELIVERIES													
ALBERTA													
MISCIBLE FLOOD	30,780	29,114	30,538	34,088	36,286	32,389	14,304	19,874	17,595	570	-	-	245,538
PETROCHEMICAL PLANTS	20,038	16,851	15,920	16,389	20,841	16,326	15,171	16,125	15,822	16,104	11,061	9,876	120,524
REFINERY & OTHER	31,472	26,345	24,139	23,735	25,995	23,935	35,861	34,767	37,378	44,802	43,751	39,609	391,789
TOTAL	82,290	72,310	70,597	74,212	83,122	72,650	65,336	70,766	70,795	61,476	54,812	49,485	827,351
BRITISH COLUMBIA	5,693	3,030	8,310	9,611	3,186	-	-	4,971	5,398	7,855	18,274	25,592	91,920
MANITOBA	-	-	-	-	5,646	1,179	13,453	918	-	-	-	-	21,196
ONTARIO	12,898	10,676	16,078	18,855	24,525	31,120	40,962	35,880	13,782	10,359	3,144	20,486	238,765
U.S.A. -	30,519	29,675	17,495	8,724	11,587	11,957	13,462	18,619	22,962	32,362	39,825	41,981	279,168
DISTRICT II	-	-	-	-	-	-	515	690	517	521	1,049	519	3,811
DISTRICT IV	-	-	-	-	-	-	13,347	24,511	66,163	116,943	112,014	209,915	907,451
DISTRICT V	96,859	87,581	106,586	50,547	11,122	11,863	13,347	24,511	66,163	116,943	112,014	209,915	907,451
TOTAL	228,259	203,272	219,066	161,949	139,188	128,769	147,075	156,355	179,617	229,516	229,118	347,978	2,370,162
235,414	207,216	228,855	185,962	170,145	165,861	175,963	166,155	184,855	184,855	226,166	233,863	349,346	2,529,801

GROSS VALUE OF SALES  
INVENTORY AS OF DECEMBER 31, 1963  
\$289,544. 252,021. 290,100. 213,147. 162,050. 170,910. 164,831. 176,903. 249,286. 302,258. 481,451. \$3,077,681.  
28,001

REFINERY PRODUCTION OF SIMILAR PRODUCTS AVAILABLE  
FOR GENERAL SALE HAS BEEN DISPOSED OF AS FOLLOWS:

SALES TO PETROCHEMICAL	3,471	3,765	3,789	1,778	4,488	3,376	3,243	1,667	773	539	678	1,224	28,791
REFINERY	4,579	6,232	5,935	1,325	927	3,816	2,568	1,663	123	-	-	5,922	33,090
U.S.A. DISTRICT V	-	1,522	1,015	-	-	-	-	-	-	-	-	-	2,537
TOTAL	8,050	11,519	10,739	3,103	5,415	7,192	5,811	3,330	896	539	678	7,146	64,418
VALUE OF SALES	\$10,111.	14,358.	13,411.	3,935.	6,978.	9,013.	7,332.	4,179.	1,148.	695.	880.	9,177.	\$ 81,217.





DISPOSITION OF WATER  
(QUANTITIES IN BARRELS AT 60° F.)

	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
AVAILABLE SUPPLY													
FORMATION WATER PRODUCED	3,268,364	2,880,396	3,326,257	2,990,918	3,051,988	3,179,640	3,284,482	3,321,366	3,181,252	3,317,131	3,270,894	3,592,791	38,665,479
FRESH WATER RECEIPTS	8,279,392	7,472,677	8,996,954	7,653,325	7,634,358	7,853,037	7,517,904	8,643,970	8,744,718	11,679,557	10,924,441	11,515,839	106,916,172
IMPORTS - SASKATCHEWAN	9,752	9,553	8,902	2,985	8,161	9,482	10,031	8,689	8,170	11,091	12,484	12,289	111,589
TOTAL	11,557,508	10,362,626	12,332,113	10,647,228	10,694,507	11,042,159	10,812,417	11,974,025	11,934,140	15,007,779	14,207,819	15,120,919	145,693,240
DISPOSITION													
INVENTORY INCREASE (DECREASE)	3,865	(1,851)	1,226	5,457	(11,392)	226	2,109	(2,100)	(2,361)	7,860	4,110	2,346	9,495
MISCELLANEOUS - LOSSES AND ADJUSTMENTS	8,283	36,950	31,045	37,146	40,094	46,830	37,935	37,167	30,336	39,107	51,505	78,709	475,107
OTHER DISPOSITION	64,118	68,666	75,932	72,104	79,012	82,226	72,117	80,735	194,969	93,019	70,053	65,607	1,018,558
REPORTING ADJUSTMENT	28,093	(62,489)	10,348	71,541	24,340	(17,712)	40,758	(25,756)	(3,322)	(68,412)	(13,429)	23,933	7,893
TOTAL	100,494	43,127	117,325	180,791	143,446	111,344	150,810	92,146	221,983	63,714	108,129	168,249	1,501,558
DISPOSAL AND INJECTION													
DISPOSED TO FORMATION	2,767,599	2,502,736	2,799,601	2,429,468	2,536,114	2,661,206	2,715,858	2,778,018	2,600,398	2,770,244	2,767,280	3,001,009	32,329,531
DELIVERIES TO SASKATCHEWAN	2,615	1,767	1,664	690	2,630	2,939	430	2,715	2,511	2,687	2,648	2,640	25,936
WATER FLOOD INJECTION													
ACHESON	303,928	236,700	314,157	144,435	91,200	176,418	-	-	266,713	287,105	268,430	288,300	2,377,386
CHAUVIN	24,219	19,411	20,343	13,500	26,611	16,578	27,298	28,720	29,467	30,008	28,419	25,612	290,186
CROSSFIELD	149,388	139,347	127,867	100,818	137,003	146,835	140,241	157,286	175,645	185,139	166,595	219,002	1,845,166
DEER MOUNTAIN	-	-	-	-	-	-	-	4,824	7,457	4,312	-	-	16,593
GARRINGTON	-	2,639	2,143	-	-	-	-	-	-	-	-	-	4,782
GILBEY	129,762	155,404	202,284	184,649	178,765	197,358	183,625	170,096	190,332	78,778	177,238	167,007	2,115,298
HAMILTON LAKE	64,873	57,320	62,244	63,540	69,934	74,719	70,211	72,846	70,826	76,588	67,304	74,302	824,707
JOARCAM	-	-	-	-	-	-	-	178,762	74,442	129,732	115,555	67,151	565,642
JOFFRE	402,730	356,067	375,923	347,663	339,433	356,367	318,337	336,760	330,534	350,416	338,760	346,346	4,199,336
JUDY CREEK	373,277	571,573	1,185,045	707,624	450,380	561,509	594,239	703,255	-	1,272,148	686,381	682,196	7,787,627
LECUC	1,781,665	1,060,933	1,253,674	751,692	632,370	665,282	618,720	816,859	628,599	1,981,564	1,598,211	1,754,224	13,543,793
PEAVEY	-	-	-	-	-	-	-	-	-	-	-	2,345	2,345
PEMBINA	4,228,668	4,103,900	4,678,519	4,454,708	4,688,937	4,752,877	4,756,237	5,093,501	4,929,339	5,037,865	4,923,729	5,091,683	56,739,993
STETTLER	62,346	50,395	54,000	62,087	24,265	60,859	70,764	54,071	73,019	66,911	54,279	71,093	704,089
SUNDGE	-	-	-	-	-	-	-	-	-	-	-	4,305	4,305
SWAN HILLS	-	-	-	-	-	-	-	263,749	855,109	1,262,423	1,533,005	1,476,376	5,390,662
TURNER VALLEY	1,048,036	921,521	944,236	988,438	994,329	872,114	764,886	871,163	861,152	754,706	813,729	956,609	10,790,919
VIRGINIA HILLS	-	-	-	-	71,506	41,129	36,316	41,467	125,336	57,005	47,451	-254,014	674,224
WAINWRIGHT	4,136	3,852	9,585	22,728	70,022	79,650	111,296	107,301	148,496	168,691	186,046	204,092	1,115,895
WESTWARD HO	-	1,780	40,311	32,827	19,406	26,197	28,306	26,798	27,091	32,653	30,466	24,678	290,518
WILLESDEEN GREEN	109,907	136,005	141,936	156,113	229,548	238,552	222,734	175,788	318,052	387,225	290,054	237,340	2,543,254
TOTAL	8,682,935	7,816,847	9,412,297	8,030,822	8,023,709	8,266,444	7,943,210	9,103,246	9,111,609	12,163,274	11,325,652	11,946,675	111,826,720
TOTAL	11,557,508	10,362,626	12,332,113	10,647,228	10,694,507	11,042,159	10,812,417	11,974,025	11,934,140	15,007,779	14,207,819	15,120,919	145,693,240

1963

NATURAL GAS STORAGE AND INJECTION OPERATIONS  
(MSCF AT 14.65 PSIA AND 60° F.)

	JANUARY TO NOVEMBER		DECEMBER		TOTAL - 1962		CUMULATIVE NET INPUT
	INPUT	REPRODUCTION	INPUT	REPRODUCTION	INPUT	REPRODUCTION	
BONNIE GLEN	-	-	-	-	-	-	185,650
BOW ISLAND	1,647,907	998,768	1,645	462,802	1,649,552	1,461,570	20,065,411
CAMPBELL-NAMAO	-	-	-	-	-	-	661,471
CARSON CREEK	20,617,524	-	2,375,716	-	22,993,240	-	22,993,240
DUHAMEL	142,301	-	5,709	-	148,010	-	949,938
GARRINGTON	2,285	-	-	-	2,285	-	2,285
GOLDEN SPIKE	1,920,894	-	225,644	-	2,146,538	-	21,413,577
HARMATTAN EAST	1,890,700	-	206,300	-	2,097,000	-	3,880,600
HARMATTAN ELKTON	30,763,275	19,332	3,232,506	-	33,995,781	19,332	60,148,606
JUMPING POUND	2,459,786	2,119,227	-	407,141	2,459,786	2,526,368	8,274,029
LEDUC WOODBEND	5,435,631	-	565,290	-	6,000,921	-	16,468,515
LOOKOUT BUTTE	2,127,936	-	881,756	-	3,009,692	-	3,009,692
PEMBINA	10,958,621	-	1,076,580	-	12,035,201	-	33,525,484
PINCHER CREEK	-	1,523,990	-	90,462	-	1,614,452	2,412,901
SUNDRE	570,071	-	46,698	-	616,769	-	2,541,527
TABER	-	-	-	-	-	-	33,122
TURNER VALLEY	746,917	99,067	124,269	3,069	871,186	102,136	15,359,801
VIKING KINSELLA	-	-	-	-	-	-	-
WESTEROSE	1,065,852	-	96,561	-	1,162,413	-	7,624,432
WINDFALL	41,445,706	-	4,606,467	-	46,052,173	-	75,324,026
TOTAL	121,795,406	4,760,384	13,445,141	963,474	135,240,547	5,723,858	294,874,307

L.P.G. MISCIBLE FLOOD OPERATIONS

PEMBINA	620,580	-	12,074	-	632,654	-	3,864,056
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L.P.G. STORAGE OPERATIONS

HUGHENDEN							
PROPANE	263,557	150,288	-	54,196	263,557	204,484	179,422
BUTANE	28,558	7,164	-	7,636	28,558	14,800	13,758

WELL COUNT  
AS AT DECEMBER 31, 1963

FIELD AND POOL	OIL		GAS		WATER DISPOSAL		WATER INJ.		GAS & LPG INJ.		CAPPED GAS	OBS.
	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.		
ACHESON												
VIKING			1	1								
BLAIRMORE A	4	4										
B	2	-										
C	3	2										
D			2	2								
F	2	2										
G	1	1										
OTHER	3	2										
D-2 NORTH	8	3			1	1						
OTHER	1	1										
D-3	89	88			1	1			1	1		
DETRITAL			1	1								
TOTAL	113	103	4	4	2	2			1	1		3
ACHESON EAST												
BLAIRMORE A	4	4			1	1						
B	8	8										
TOTAL	12	12			1	1						1
ADEN												
BOW ISLAND			1	1								
BASAL COLORADO			1	1								
SWIFT			1	1								
RUNDLE			3	3								
TOTAL			6	6								
AERIAL												
MANNVILLE	10	10										
ALDERSON												
MANNVILLE	5	4										
ALEXANDER												
BASAL QUARTZ A			9	8								
B			2	1								
C			1	1								
TOTAL			12	10								3
ALIX												
D-2	13	11										
ALLIANCE												
BLAIRMORE	2	2			1							
ANTE CREEK												
BEAVERHILL LAKE	5	-										1
ARMISIE												
BLAIRMORE	3	2										
ATHABASCA												
BLAIRMORE			2	2								
ATHABASCA EAST												
D-1			1	1								
ATLEE BUFFALO												
VIKING			6	4								
BASAL BLAIRMORE			2	-								
TOTAL			8	4								12
BANTRY												
BLAIRMORE	41	38			1	1						
MILK RIVER			2	2								
TOTAL	41	38	2	2	1	1						1



	OIL		GAS		WATER DISPOSAL		WATER INJ.		GAS & LPG INJ	CAPPED GAS	OBS.
	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.	
<u>BANTRY SOUTH</u>											
MANNVILLE	5	4									
<u>BARONS</u>											
COLORADO	6	5									
<u>BASHAW</u>											
D-2	10	10									
D-3	15	13			1	1					
TOTAL	25	23			1	1					1
<u>BATTLE</u>											
VIKING	7	7			3	3					
<u>BATTLE NORTH</u>											
VIKING	4	4									
<u>BATTLE SOUTH</u>											
VIKING	11	11			1	1					
<u>BAXTER LAKE</u>											
SPARKY	9	2									2
<u>BEAVER CREEK</u>											
											2
<u>BEAVERHILL LAKE</u>											
VIKING			2	2							31
<u>BELLOV</u>											
											1
<u>BELLSHILL LAKE</u>											
BLAIRMORE	89	87			6	6					1
<u>BIGORAY</u>											
OSTRACOD	17	16									
<u>BINDLOSS</u>											
VIKING			17	16							10
<u>BLACK BUTTE</u>											
SUNBURST SWIFT			2	2							
SAWTOOTH			2	2							
RUNDLE			2	2							
BASAL COLORADO			2	2							
BOW ISLAND			3	3							
SECOND WHITE SPECKS			1	1							
MANNVILLE			1	1							
TOTAL			13	13							
<u>BONNIE GLEN</u>											
CARDIUM	16	16									
D-3 A	152	149			2	2			2	-	
B			1	1							
BLAIRMORE			1	1							
REPRODUCED			1	-							
D-2	2	2									
TOTAL	170	167	3	2	2	2			2	-	
<u>BONNYVILLE</u>											
COLONY			4	4							4
<u>BOUNDARY LAKE SOUTH</u>											
KISKATINAW A			2	1							
KISKATINAW B			1	1							
TOTAL			3	2							1

OIL		GAS		WATER DISPOSAL		WATER INJ.		GAS & LPG INJ.		CAPPED GAS	OBS.
CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.		

BOW ISLAND

BOW ISLAND REPRODUCED			14	14				14	14		
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BRAEBURN											5
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BRAZEAU RIVER											2
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BROOKS

MILK RIVER			8	8							
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BROOKS NORTH EAST

BASAL BLAIRMORE			2	2							3
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BUFFALO LAKE

D-3	4	4									
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BURNT RIVER											1
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BURNT TIMBER											2
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CAMPBELL NAMAO

BLAIRMORE CAMPBELL	A	14	8								
	B	1	1								
BLAIRMORE NAMAO	A	15	5	1	-	1	1				
	C	1	1								
	D	1	1								

TOTAL		32	16	1	-	1	1				2
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CARBON

GLAUCONITIC		1	-	8	7						4
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CAROLINE

VIKING		3	3								1
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CARSON CREEK

BEAVERHILL LAKE	A			3	3			1	1		
	B			1	1			1	1		

TOTAL				4	4			2	2		6
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CARSON CREEK NORTH

BEAVERHILL LAKE	A	22	21								
	B	35	33								

TOTAL		57	54								1
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CARSTAIRS

MISSISSIPPIAN				5	5						2
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CESSFORD

COLORADO	A			30	28						
	B	22	20			2	2				
	C	22	19			1	1				
	D	1	1								
VIKING				3	3	1	1				
PEKISKO		1	-								
GLAUCONITIC				1	1						
BLAIRMORE	A			22	19						
	B	3	1								
	C	24	22								
	D	8	8								
	E	1	1								

TOTAL		82	72	56	51	4	4			40	1
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CHAMBERLAIN

BLAIRMORE		2	2			1	1				
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CHAUVIN

MANNVILLE	MAIN	24	24					4	4		
	OTHER	2	2								

TOTAL		26	26					4	4		
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	OIL		GAS		WATER DISPOSAL		WATER INJ.		GAS & LPG INJ.		CAPPED GAS	OBS.
	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.		
<u>CHAUVIN SOUTH</u>												
MANNVILLE	2	1									2	
<u>CHICWELL</u>												
D-2 A	1	1										
B	1	1										
MANNVILLE A			3	3								
B			2	2								
VIKING	1	1										
TOTAL	3	3	5	5								
<u>CHIN COULEE</u>												
BASAL MANNVILLE	5	4										
<u>CHOICE</u>												
BLAIRMORE	9	7			1	1						
<u>CLIVE</u>												
D-2	9	7										
D-3	22	22			1	1						
TOTAL	31	29			1	1					1	
<u>COLD LAKE</u>												
COLONY			5	4								
<u>COMREY</u>												
BOW ISLAND			4	4								
SECOND WHITE SPECKS			1	1								
TOTAL			5	5								
<u>CONRAD</u>												
ELLIS	13	13										
<u>COUNTRESS</u>												
BOW ISLAND			6	4								
BASAL COLORADO			8	8								
BLAIRMORE			1	1								
TOTAL			15	13							2	
<u>CROSSFIELD</u>												
CARDIUM	150	148					9	9				
RUNDLE CROSSFIELD			8	6								
CALGARY			8	8								
JUMPING POUND	1	1										
WABAMUN CALGARY			9	6								
CALGARY RUNDLE			1	1								
TOTAL	151	149	26	21			9	9			15	
<u>CYN PEM</u>												
CARDIUM	18	18										
<u>DEER MOUNTAIN</u>												
BEAVERHILL LAKE	41	38					1	1				
<u>DEL BONITA</u>												
RUNDLE	11	9									1	
<u>DINA</u>												
SPARKY	3	3										
<u>DOWLING LAKE</u>												
DETRITAL			1	1							1	
<u>DRUMHELLER</u>												
BLAIRMORE	4	1										
D-2	20	13										
TOTAL	24	14										



OIL		GAS		WATER DISPOSAL		WATER INJ.		GAS & LPG INJ		CAPPED GAS	OBS.
CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.		

DUHAMEL

D-2	15	14			2	2					
D-3 NORTH	11	10						1	1		
SOUTH	1	1			1	1					
BASAL QUARTZ			1	1							
TOTAL	27	25	1	1	3	3		1	1		1

DUVERNAY

VIKING			4	4							
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EAGLESHAM

D-3	4	4								2	
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ELK POINT

BLAIRMORE			3	3							
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ELLERSLIE

BLAIRMORE	3	2	1	1	1	1					
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ENCHANT

BASAL BLAIRMORE			1	1							
ELKTON			2	2							
TOTAL			3	3						5	

ERSKINE

D-3	94	91			2	2					
D-2	3	3									
TOTAL	97	94			2	2				2	

ETZIKOM

Bow ISLAND			10	10						2	
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EWING LAKE

D-2 A	1	1			1	1					
B	5	5									
D-3	14	13									
TOTAL	20	19			1	1					

EXCELSIOR

BLAIRMORE	1										
D-2	33	27			2	2					
VIKING			1	1							
TOTAL	34	27	1	1	2	2				2	

FAIRYDELL BON ACCORD

VIKING			7	7							
D-2 BON ACCORD	9	6			1	1					
D-2 FAIRYDELL	5	4									
D-3 FAIRYDELL	20	19									
BASAL QUARTZ			1	1							
TOTAL	34	29	8	8	1	1				17	

FENN BIG VALLEY

VIKING			2	2							
D-2	296	290			4	4					
D-3 BIG VALLEY	7	7									
BIG VALLEY NORTH	1	1									
FENN	1	1									
FENN NORTH	25	25			1	1					
TOTAL	330	324	2	2	5	5				1	

FENN WEST

D-2	26	25			1	1					
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FERRIER

CARDIUM A	1	1									
B	3	2									
C	1	1									
VIKING	8	8									
TOTAL	13	12									

FOREMOST

Bow ISLAND			5	5							
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	OIL		GAS		WATER DISPOSAL		WATER INJ.		GAS & LPG INJ.		CAPPED GAS	OBS.
	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.		
<u>FORT KEN</u>												
COLONY			2	2								
<u>FORT SASKATCHEWAN</u>												
VIKING			31	25								6
<u>FOX CREEK</u>												
												2
<u>FOX CREEK WEST</u>												
												1
<u>FOX CREEK NORTH</u>												
												1
<u>GARRINGTON</u>												
CARDIUM A & B	76	72					1	1				
<u>GARRINGTON SOUTH</u>												
CARDIUM	20	20										
<u>GILBY</u>												
VIKING A	68	39					12	11				
B	13	13										
RUNDLE B	2	1										
C			6	4								
D			4	4								
E	2	2										
OTHER			1	1								
BLAIRMORE A			2	2								
B	9	9										
JURASSIC A			2	2								
B	43	42			2	2						
C			1	-								
BELLY RIVER A	2	2										
TOTAL	139	108	16	13	2	2	12	11				21
<u>GLENVIEW</u>												
BANFF	9	9			1	1						
<u>GLEN PARK</u>												
BLAIRMORE	1	1	1	1								
D-2	1	1										
D-3	11	11			2	2						
TOTAL	13	13	1	1	2	2						
<u>GOLDEN SPIKE</u>												
VIKING			1	-								
BLAIRMORE			1	-								
D-1			1	1								
D-2 NORTH	2	1										
SOUTH	9	8										
D-3 NORTH	5	5			1	1						
SOUTH	14	7							1	1		
REPRODUCED			1	-								
TOTAL	30	21	4	1	1	1			1	1		
<u>GORDONDALE</u>												
NOTIKEWIN			1	-								
GETHING			6	5								
PEACE RIVER			8	5								
TOTAL			15	10								6
<u>HAIRY HILL</u>												
COLONY			2	2								
VIKING			1	-								
TOTAL			3	2								1
<u>HAMELIN CREEK</u>												
CADOMIN			2	1								3
<u>HAMILTON LAKE</u>												
VIKING	49	41					13	13				1
<u>HARMAITAN EAST</u>												
RUNDLE	95	46							1	1		
BLAIRMORE	1	1										
TOTAL	96	47							1	1		20

OIL		GAS		WATER DISPOSAL		WATER INJ.		GAS & LPG INJ.		CAPPED GAS	OBS.
CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.		

HARMATTAN ELKTON

RUNDLE MAIN	75	46	10	10	2	2		5	5		
B			1	1							
A			1	1							
TOTAL	75	46	12	12	2	2		5	5	7	

HAROLD LAKE

COLONY	4	-								1	
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HEART RIVER

CADOTTE			1	1							
NOTIKEWIN			1	-							
TOTAL			2	1							

HESPERO

RUNDLE	12	11			1	1					
JURASSIC A	1	1									
B	1	-									
BASAL QUARTZ B	1	1									
TOTAL	15	13			1	1				3	

HOLMBERG

BASAL BLAIRMORE			1	1						3	
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HOMEGLLEN RIMBEY

D-3	38	21	3	-	1	1		1	1	5	
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HORSEFLY LAKE

MANNVILLE	7	7									
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HUGHENDEN

BLAIRMORE NORTH	5	-			1	-		3	3		
SOUTH	5	-									
VIKING			1	-							
TOTAL	10	-	1	-	1	-		3	3		

HUSSAR

VIKING A			1	1							
E			1	1							
BASAL COLORADO A			1	1							
C			2	1							
D			8	5							
GLAUCONITIC A	1	1	15	9							
B	1	-	2	1							
C	1	-									
E	1	1									
F	1	1									
G	1	1									
OSTRACOD A	32	32									
F			1	-							
BASAL QUARTZ C	1	1									
D			1	1							
E	1	-									
F	1	-									
G	1	-									
I	1	1									
J			1	-							
L	1	-									
TOTAL	44	38	33	20						77	

HUTTON

VIKING	12	11									
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INNISFAIL

D-3	91	13									
BLAIRMORE	1	-									
TOTAL	92	13									

JOARCAM

VIKING	403	318			13	10	6	4			
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	OIL		GAS		WATER DISPOSAL		WATER INJ.		GAS & LPG INJ.	CAPPED GAS	OBS.
	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.	
<u>JOFFRE</u>											
VIKING	85	55					31	26			
D-2	122	120									
BLAIRMORE A	1	1									
B	1	2									
TOTAL	209	177					31	26			2
<u>JOFFRE SOUTH</u>											
VIKING	6	5									
<u>JUDY CREEK</u>											
BEAVERHILL LAKE	170	44					4	4			
BEAVERHILL LAKE WEST	62	61									
TOTAL	232	105					4	4			2
<u>JUDY CREEK SOUTH</u>											
BEAVERHILL LAKE	6	4									
<u>JUMPING POUND</u>											
MISSISSIPPIAN			10	9					2		-
REPRODUCED			2	2							
TOTAL			12	11					2		-
<u>KAYBOB</u>											
BEAVERHILL LAKE A	92	29									
NOTIKWIN			5	4							
CADOMIN B	7	7									
BEAVERHILL LAKE B	1	1									
TOTAL	100	37	5	4							10
<u>KAYBOB SOUTH</u>											
TRIASSIC	47	47									
<u>KESSLER</u>											
VIKING	1	1	7	5							12
<u>KNAPPEN</u>											
SAWTOOTH			2	2							
<u>LAC LA BICHE</u>											
GRAND RPAIDS			2	1							
<u>LANAWAY</u>											
CARDIUM	7	7									
MANNVILLE	2	2									
TOTAL	9	9									
<u>LEAF LAND</u>											
VIKING	3	3									
CARDIUM	43	43									
GLAUCONITIC	1	1									
TOTAL	47	47									
<u>LEAHURST</u>											
BASAL BLAIRMORE			1	1							
<u>LEDUC-WOODBEND</u>											
VIKING A			1								
B			1	1							
BLAIRMORE GILBERT	9	9									
NW A	7	5			1	1					
W DEVON	3	2									
E	1	1									
F	1	-									
BASAL QUARTZ			7	4							
D-1	1	1	1	1							







[illegible]

SOLBERG

	OIL	GAS	WATER DISPOSAL		WATER INJ.		GAS & LPG INJ.		CAPPED GAS	OBS.
	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.
<u>STURGEON LAKE</u>										
D-3	19	11								
<u>STURGEON LAKE SOUTH</u>										
TRIASSIC A	14	14			2	2				
B	7	5			1	1				
D-3	126	125			2	2				
D-1			1	1						
TOTAL	147	144	1	1	5	5			1	1
<u>SUFFIELD</u>										
MILK RIVER			24	21						
<u>SUNDRE</u>										
RUNDLE A	51	29			2	2	1	1	1	1
B	9	9								
MANNVILLE			1	1						
TOTAL	60	38	1	1	2	2	1	1	1	1
<u>SWAN HILLS</u>										
BEAVERHILL LAKE	542	192					14	14		
<u>SYLVAN LAKE</u>										
JURASSIC A	13	11								
B	1	-								
C	1	-								
D	2	2								
D-3	3	1								
PEKISKO B	9	9								
A	1	1								
C	2	1								
D	3	3								
E	1	-								
G	1	-								
ELKTON B	1	1								
C	6	5								
D	1	-								
OTHER	3	3								
DETRITAL B	1	1								
C	1	1								
OSTRACOD	1	1								
TOTAL	51	40								20
<u>TABER</u>										
BLAIRMORE	17	15			1	1				
<u>TABER SOUTH</u>										
MANNVILLE	7	6								
<u>TABER SOUTH EAST</u>										
MANNVILLE	11	10								
<u>TANGENT</u>										
										5
<u>THOMPSON LAKE</u>										
BLAIRMORE	15	11			1	1				
<u>THREE HILLS CREEK</u>										
PEKISKO			6	6						2
<u>TURNER VALLEY</u>										
SHALLOW	2	1	8	2						
RUNDLE	255	150	88	57			42	39	5	5
REPRODUCED			4	2						
TOTAL	257	151	100	61			42	39	5	5
<u>TWINING</u>										
RUNDLE	24	20								
<u>TWINING NORTH</u>										
RUNDLE	21	20								
BANFF	1	-								
TOTAL	22	20								



	OIL		GAS		WATER DISPOSAL		WATER INJ.		GAS & LPG INJ		CAPPED GAS	OBS.
	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.		
<u>VERMILION</u>												
SPARKY	9	-										
<u>VIRGINIA HILLS</u>												
BEAVERHILL LAKE	99	84					10	10			1	
<u>VIKING KINSELLA</u>												
VIKING			114	95					1	-		
BLAIRMORE			5	5								
D-2			2	2								
REPRODUCED			1	-								
CAMROSE			1	1								
TOTAL			123	103					1	-	16	
<u>WAINWRIGHT</u>												
WAINWRIGHT	212	86					18	17				
VIKING			1	-								
D-3					1	1						
TOTAL	212	86	1	-	1	1	18	17			10	
<u>WATERTON</u>												
RUNDLE A			5	5								
B	1	-	7	7								
WABAMUN			2	1								
TOTAL	1	-	14	13							5	
<u>WATTS</u>												
VIKING			1	1							1	
<u>WAYNE ROSEDALE</u>												
BASAL QUARTZ B	8	7										
G	-	-										
OTHER	1	1	1	1								
GLAUCONITIC			4	4								
VIKING A			3	2								
B			1	1								
OTHER			1	1								
TOTAL	9	8	10	9							42	
<u>WEST DRUMHELLER</u>												
D-2	68	66			2	2						
D-3	12	12										
TOTAL	80	78			2	2						
<u>WESTEROSE</u>												
D-3	19	18										
VIKING			1	1								
TOTAL	19	18	1	1					1	1		1
<u>WESTEROSE SOUTH</u>												
D-3			5	5					1	1	5	
<u>WESTLOCK</u>												
VIKING			10	8							20	
<u>WESTWARD HO</u>												
RUNDLE	42	18					2	1				
<u>WHITELAW</u>												
GETHING A			1	1								
B			1	1								
BLUESKY			1	1								
TOTAL			3	3								
<u>WHITEMUD</u>												
BLAIRMORE	2	1										
<u>WILDCAT HILLS</u>												
MISSISSIPPIAN			7	5								

	OIL		GAS		WATER DISPOSAL		WATER INJ.		GAS & LPG INJ.		CAPPED GAS OBS.	
	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.	CAP.	OP.		
<u>WILDMERE</u>												
BLAIRMORE COLONY			5	4								
VERMILION			2	2								
DINA			1	1								
TOTAL			8	7								
<u>WILLESDEN GREEN</u>												
CARDIUM	230	218					23	23				
BELLY RIVER A	5	4										
B	7	3										
C	1	1										
TOTAL	243	226					23	23			2	
<u>WILLINGDON</u>												
MANNVILLE A			1	1								
B			1	1								
D-3			1	1								
TOTAL			3	3							2	
<u>WIMBORNE</u>												
D-3	15	13	1	1								
D-2	5	4										
TOTAL	20	17	1	1							5	
<u>WINDFALL</u>												
VIKING			1	0	1	1						
D-3			10	9					4	4		
TOTAL			11	9	1	1			4	4	2	
<u>WIZARD LAKE</u>												
BLAIRMORE A	1	0	2	2								
D-3	50	14			1	1			1	1		
D-2	12	9	1	1								
VIKING			1	1								
GLAUCONITIC			1	1								
TOTAL	63	23	5	4	1	1			1	1		
<u>WOOD RIVER</u>												
D-3	1	1										
BASAL QUARTZ			2	2								
TOTAL	1	1	2	2							2	
<u>WORSLEY</u>												
TRIASSIC	1	1										
D-3	1	0	3	3								
TOTAL	2	1	3	3							3	
<u>YEKAU LAKE</u>												
D-3	10	10			1	1						
VIKING			1	1								
TOTAL	10	10	1	1	1	1					2	
<u>YOUNGSTOWN</u>												
ARCS	5	4										
<u>UNDEFINED POOLS</u>												
PROVINCIAL TOTAL	255	194	13	8	4	4	1	0			729	
	11,437	9,217	1,437	1,213	137	122	1,181	1,157	95	83	1,466	12

DRILLING ACTIVITY

INITIAL WELL COMPLETIONS	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
OIL	62	68	94	36	37	62	71	91	94	86	88	80	869
GAS	4	7	-	2	3	-	2	-	-	2	1	3	24
CAPPED GAS	26	18	33	12	13	18	36	28	32	12	10	13	251
FARM GAS	-	-	2	-	-	-	2	-	1	-	1	-	6
WATER DISPOSAL	-	-	1	1	-	-	-	-	1	1	-	-	4
WATER INJECTION	-	-	-	-	-	2	-	-	-	-	-	-	2
POTENTIAL WATER DISPOSAL	-	-	-	1	-	-	-	-	-	2	-	-	3
POTENTIAL WATER INJECTION	-	-	-	-	-	-	-	-	3	-	-	-	3
POTENTIAL GAS INJECTION	-	-	-	-	-	-	-	1	-	-	-	-	1
SUSPENDED	3	2	4	3	-	3	3	2	7	3	3	2	35
ABANDONED	52	49	91	22	25	42	48	57	42	52	36	44	560
TOTAL	147	144	225	77	78	127	162	179	180	158	139	142	1,758

## RECLASSIFICATIONS

[illegible]



DRILLING ACTIVITY (CONTINUED)

	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
ZONES ABANDONED													
CAPPED GAS	2	-	-	1	-	-	-	-	-	-	-	-	3
OIL	-	2	3	-	-	1	2	3	3	6	-	2	22
GAS	-	1	1	-	1	-	1	-	2	3	-	1	10
GAS INJECTION	-	-	-	-	1	-	-	-	-	-	-	-	1
GASWELL ERRONEOUSLY REPORTED													
ZONE ABANDONED	1	-	-	-	-	-	-	-	-	-	-	-	1
LICENSES ISSUED													
BOARD CLASSIFICATION*													
DEVELOPMENT	86	94	81	47	94	136	99	114	88	110	122	112	1,183
OUTPOST	7	6	3	2	4	3	6	10	6	5	16	7	75
DEEP POOL TEST	3	-	1	3	3	9	7	-	2	2	1	1	32
WILDCAT	54	64	26	7	39	35	37	17	37	39	43	46	444
TOTAL	150	164	111	59	140	183	149	141	133	156	182	166	1,734
RIGS OPERATING													
121		140	85	39	83	114	104	98	86	95	110	127	
FOOTAGE DRILLED													
BOARD CLASSIFICATION*													
DEVELOPMENT	505,371	466,255	705,497	312,242	276,093	580,633	732,177	706,002	568,284	566,465	540,462	725,681	6,685,162
OUTPOST	41,626	32,737	47,061	25,479	1,150	34,220	14,415	48,703	23,991	50,792	35,070	41,825	397,069
DEEP POOL TEST	33,773	107	8,350	12,704	19,604	14,941	51,027	31,601	20,984	18,629	11,380	-	223,100
WILDCAT	301,565	301,682	444,488	114,395	94,359	138,069	220,793	163,018	167,020	202,621	149,853	203,597	2,501,460
TOTAL	882,335	800,781	1,205,396	464,820	391,206	767,863	1,018,412	949,324	780,279	838,507	736,765	971,103	9,806,791
* THE BOARD WILL USE THE LAHEE SYSTEM OF WELL CLASSIFICATIONS AS IS APPROVED BY THE A.S.P.G. COMMENCING WITH JANUARY, 1964.													
SUMMARY OF CAPABLE WELLS													
Oil	10,835	10,878	10,961	10,983	11,013	11,059	11,113	11,166	11,239	11,325	11,404	11,437	133,413
GAS	1,284	1,296	1,306	1,312	1,318	1,327	1,324	1,333	1,336	1,354	1,413	1,437	16,040
WATER DISPOSAL	123	123	124	127	127	129	129	132	133	134	134	137	1,552
WATER INJECTION	1,097	1,117	1,126	1,126	1,130	1,129	1,126	1,143	1,155	1,157	1,163	1,181	13,650
GAS & L.P.G. INJECTION	85	87	87	87	86	86	87	89	89	88	89	95	1,055
CAPPED GAS	1,405	1,400	1,425	1,431	1,440	1,456	1,487	1,503	1,526	1,521	1,467	1,466	17,527
OBSERVATION	13	13	13	13	13	13	113	13	13	13	13	12	155
TOTAL	14,842	14,914	15,042	15,079	15,127	15,199	15,279	15,379	15,491	15,592	15,683	15,765	183,392

ALBERTA OIL GRAVITIES AND PRICES  
FOR THE MONTH OF DECEMBER, 1963

<u>FIELD</u>	<u>API GRAVITY DEGREES</u>	<u>AVERAGE WELLHEAD PRICE PER BARREL</u>	<u>POSTED WELLHEAD PRICE PER BARREL</u>	<u>EFFECTIVE PRICE DATE</u>
ACHESON	33-40		\$ 2.67	MAY 10, 1962
AERIAL	35	\$ 2.01		
ALDERSON	24	1.46		
ALIX	40		2.55	NOVEMBER 1, 1962
ALLIANCE*	26			
ANTE CREEK*	46			
ARMISIE	38		2.62	OCTOBER 1, 1963
BANTRY	24	1.60		
BANTRY SOUTH	24-25	1.57		
BARONS	34	2.09		
BASHAW	41	2.32		
BATTLE	37		2.49	MAY 10, 1962
BATTLE NORTH	37		2.49	MAY 10, 1962
BATTLE SOUTH	37		2.49	MAY 10, 1962
BAXTER LAKE	17	0.49		
BELLSHILL LAKE	26	1.99		
BIGORAY	37		2.24	MAY 10, 1963
BONNIE GLEN	34-42		2.83	MAY 10, 1962
CARDIUM	34		2.62	MAY 10, 1962
BUFFALO LAKE	25-28		1.965	OCTOBER 1, 1963
CAMPBELL-NAMAO	33	2.16		
CARSON CREEK NORTH	41		2.66	OCTOBER 1, 1962
CESSFORD	24-28		1.5675	MAY 10, 1962
CHAMBERLAIN	25	1.98		
CHAUVIN	22	1.01		
CHAUVIN SOUTH	20	1.17		
CHIGWELL	40	2.43		
CHIN COULEE	23-24	1.35		
CHOICE	27	1.36		
CLIVE	40-41		2.58	MAY 10, 1962
CONRAD	25	1.30		
CROSSFIELD	36-37		2.495	MAY 10, 1962
CYN-PEM	36	2.55		
DEER MOUNTAIN	41		2.59(A)	OCTOBER 1, 1963
DEL BONITA	37	2.10		
DINA	14	1.05		
DRUMHELLER	30-33		2.13	MAY 10, 1962
DUHAMEL	33-37		2.62	OCTOBER 1, 1963
ELLERSLIE	30	2.16		
ERSKINE	22-28		2.04	MAY 10, 1962
EWING LAKE	30-32	2.25		
EXCELSIOR	37		2.59	MAY 10, 1962
FAIRYDELL BON ACCORD	26-36		2.04	MAY 10, 1962
FENN BIG VALLEY	22-33		2.33	MAY 10, 1962
FENN WEST	34		2.43	NOVEMBER 1, 1963
FERRIER	43-44		2.475	JUNE 1, 1963
GARRINGTON	39-43		2.445	MAY 10, 1962
GARRINGTON SOUTH	37		2.385	MAY 10, 1962
GILBY VIKING	23-41		2.58	JULY 1, 1962
GABRIEL LAKE POOL			1.98	OCTOBER 1, 1962
GLENEVIS	19	1.42		
GLEN PARK	29-38			
BLAIRMORE	29		2.29	MAY 10, 1962
D-2 AND D-3	37-38		2.72	MAY 10, 1962
GOLDEN SPIKE	36-39		2.64	MAY 10, 1962
HAMILTON LAKE	30	2.07		
HARMATTAN EAST	38		2.555	FEBRUARY 1, 1963
HARMATTAN ELKTON	36		2.555	FEBRUARY 1, 1963
HAROLD LAKE*	12			
HESPERO	27		1.97	MAY 10, 1962
HOMEGLEN RIMBEY	45		2.685	MAY 10, 1962
HORSEFLY LAKE	25	1.51		
HUGHENDEN*	17,18			
HUSSAR	33-35		2.12	OCTOBER 1, 1962
HUTTON	40	2.10		
INNISFAIL	38-44			
BLAIRMORE	38		2.22	MARCH 24, 1959
D-3	44		2.625(B)	DECEMBER 1, 1962
JOARCAM	38			
NORTH			2.59	MAY 10, 1962
SOUTH			2.58	MAY 10, 1962
JOFFRE	41-42			
VIKING & D-2 (1)	41-42		2.67	JULY 1, 1962
VIKING & D-2 (2)	41-42		2.64	JULY 1, 1962
BLAIRMORE			2.095	JULY 1, 1962
D-2, SOUTH OF TWP. 39			2.605	JULY 1, 1962
D-2, NORTH OF TWP, 39			2.52	JULY 1, 1962
JOFFRE SOUTH	41-43	2.49		



<u>FIELD</u>	<u>API GRAVITY DEGREES</u>	<u>AVERAGE WELLHEAD PRICE PER BARREL</u>	<u>POSTED WELLHEAD PRICE PER BARREL</u>	<u>EFFECTIVE PRICE DATE</u>
JUDY CREEK	42-43		\$ 2.715	OCTOBER 1, 1963
JUDY CREEK SOUTH			2.65	OCTOBER 1, 1963
KAYBOB	43		2.695	OCTOBER 1, 1963
KAYBOB SOUTH	42		2.44	NOVEMBER 1, 1963
LANAWAY	40		2.385	MAY 10, 1962
LEAFLAND	43		2.545	OCTOBER 1, 1963
LEDUC-WOODBEND	35-40		2.76	MAY 10, 1962
LEGAL	32	\$ 2.12		
LITTLE SMOKY	40		2.465	OCTOBER 1, 1963
LLOYDMINSTER	12-17	1.16		
LOUSANA	37	2.41		
MACBETH	24-25	1.60		
MALMO	38-40			
D-2 AND BLAIRMORE	38-39		2.72	MAY 10, 1962
D-3	40		2.62	MAY 10, 1962
MEDICINE RIVER	38		1.98	OCTOBER 1, 1962
NEW NORWAY	32-41		1.95	MAY 10, 1962
D-2	41		2.72	MAY 10, 1962
D-3	32		2.45	MAY 10, 1962
NORMANDVILLE	37-39	1.99		
PEAVEY	32		2.04	OCTOBER 1, 1963
PEMBINA	35-42		2.55	MAY 10, 1962
PRINCESS*	25-34			
RED EARTH	38	1.40		
REDWATER	35		2.62	MAY 10, 1962
ROCKY MOUNTAIN HOUSE	37	2.21		
ROSEBUD	31		1.83	MAY 10, 1962
ROWLEY	30		2.075	FEBRUARY 1, 1963
SAMSON	25	2.13		
SIMONETTE	45-48		2.685	NOVEMBER 1, 1963
SKARO*	27			
SNIPE LAKE	37		2.41	OCTOBER 1, 1963
SPRING COULEE*	34			
ST. ALBERT-BIG LAKE	33		2.52	MAY 10, 1962
STETTLER	28-30		2.22	MAY 10, 1962
STETTLER SOUTH	29		2.055	OCTOBER 1, 1963
STURGEON LAKE	36-38			
D-3			2.405	NOVEMBER 1, 1963
TRIASSIC			2.305	NOVEMBER 1, 1963
SUNDRE	32-41			
RUNDLE			2.305	MAY 10, 1962
BASAL BLAIRMORE			2.645	MAY 10, 1962
SWAN HILLS	41			
NORTH OF TWP. 68			2.64(A)	OCTOBER 1, 1963
SOUTH OF TWP. 68			2.68	OCTOBER 1, 1963
SYLVAN LAKE	26-28		1.95	JUNE 1, 1963
TABER	18-22	1.35		
TABER SOUTH	16-21	1.30		
TABER SOUTHEAST	17	1.23		
THOMPSON LAKE	28-29	1.86		
TURNER VALLEY	36-59		2.60	MAY 10, 1962
TWINING	31		1.97	AUGUST 1, 1962
TWINING NORTH	31		1.89	AUGUST 1, 1962
VIRGINIA HILLS	37-39		2.56	OCTOBER 1, 1963
WAINWRIGHT	13-23	1.41		
WAYNE-ROSEDALE	30		1.86	MAY 10, 1962
WEST DRUMHELLER	35-42		2.60	MAY 10, 1962
WESTEROSE	41		2.83	MAY 10, 1962
WESTWARD HO	36		2.435	OCTOBER 1, 1963
WHITEMUD	36	2.65		
WILLESSEN GREEN	41		2.67	OCTOBER 1, 1963
WIMBORNE				
D-2			2.07	JUNE 1, 1963
D-3	41		2.205	MAY 10, 1962
WIZARD LAKE	35-39			
BLAIRMORE			2.52	MAY 10, 1962
D-2			2.69	MAY 10, 1962
D-3	35		2.72	MAY 10, 1962
YEKAU LAKE	39		2.76	OCTOBER 1, 1963
YOUNGSTOWN	33-35	1.70		

(A) GRAVITY SCALE PRICES (INCREASE OR DECREASE 3 CENTS FOR EACH DEGREE GRAVITY)

(B) SULPHUR SCALE PRICES (UP TO 0.4% SULPHUR, DECREASING 2 CENTS FOR 0.50% AND EACH ADDITIONAL 0.10% SULPHUR)

(1) INTO LINES OF BRITAMAIL PIPE LINE.

(2) INTO LINES OF RANGELAND PIPE LINE.

\* NO SALES FOR THE MONTH.





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